

# Product Datasheet

## FAM62A Antibody - Azide and BSA Free H00023344-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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**H00023344-B01P**

FAM62A Antibody - Azide and BSA Free

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.05 mg                                                                                                          |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                     |
| Clonality           | Polyclonal                                                                                                       |
| Preservative        | No Preservative                                                                                                  |
| Isotype             | IgG                                                                                                              |
| Purity              | Protein A purified                                                                                               |
| Buffer              | PBS (pH 7.4)                                                                                                     |

| Product Description     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description             | Novus Biologicals Mouse FAM62A Antibody - Azide and BSA Free (H00023344-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Host                    | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Gene ID                 | 23344                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Gene Symbol             | ESYT1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Species                 | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Specificity/Sensitivity | family with sequence similarity 62 (C2 domain containing), member A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Immunogen               | FAM62A (NP_056107.1, 1 a.a. - 1104 a.a.) full-length human protein.<br>MERSPGEGPSPSPMDQPSAPSDPTDQPPAAHAKPDPGSGGQPAGPGAAGE<br>ALAVLTSGRRLVLIPIVYLAGAVGLSVGFVLFGLALYLGWRRVRDEKERSLRA<br>ARQLLDDEEQLTAKTLYMSHRELPWVSFPDVEKAEWLNKIVAQVWPFLGQY<br>MEKLLAETVAPAVRGSNPHLQFTFTTRVELGEKPLRIIGVKVHPGQRKEQILLDL<br>NISYVGDVQIDVEVKKYFCKAGVKGMQLHGVLRVILEPLIGDLPFVGAVSMFFIR<br>RPTLDINWTGMTNLLDIPGLSSLSDTMIMDSIAAFLVLPNRLVPLVPDLQDVAQ<br>LRSP LPRGIIRIHLLAARGLSSKDKYVKGLIEGKSDPYALVRLGTQTFCSRVIDEE<br>LNPQWGGETYEV MVHEVPGQEIEVEVFDKDPDKDDFLGRMKLDVGKVLQASVL<br>DDWFPLQGGQGQVHLRLEWLSLLSDAEKLEQVLQWNWGVSSRPDPPSAAILV<br>VYLDRAQDLPLKKGNKEPNPMVQLSIQDVTQESKAVYSTNCPWEEAFRFFLQ<br>DPQSQELDVQVKDDSRALTGALTPLARLLTAPELILDQWFQLSSSGPNSRLY<br>MKLVMRILYLDSSSEICFPTVPGCPGAWDVDSENPQRGSSVDAPPRPCHTTPDS<br>QFGTEHVLRIHVLEAQDLIAKDRFLGGLVKGKSDPYVKLKLGRSFRSHVVRED<br>LNPRWNEVFVIVTSVPGQELEVVEVFDKDLKDDFLGRCKVRLTTVLNSGFLD<br>EWLTLEDVPSGRLHLRLERLTPRPTAAEEVLQVNSLIQTQKSAELAAALLSIY<br>MERAEDLPLRKGTKHLSPYATLTVGDSHKT KTISQTSAPVWDESASFLIRKPH<br>TESLELQVRGEGTGVLGSLPLSELLVADQLCLDRWFTLSSGQGQVLLRAQL<br>GILVSQHSGVEAHSHSYSHSSSSSLSEPELSSGGPPHITSSAPELRQRLTHVDSP<br>LEAPAGPLGQVKLTWYYSEERKLVSIVHGCRSLRQNGRDPDPYVSLLLLPD<br>KNRGTKRRTSQKKRTLSPFNERFEWELPLDEAQRRLDVSVKSNSSSFMSRE<br>RELLGKVQLDLAETDLSQGVARWYDLMDNCKDKGSS |
| Notes                   | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

| Product Application Details |              |
|-----------------------------|--------------|
| Applications                | Western Blot |
| Recommended Dilutions       | Western Blot |

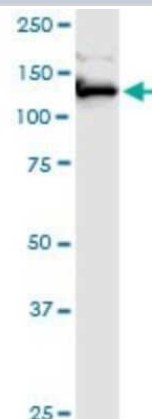


**Application Notes**

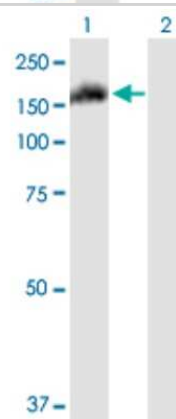
This antibody is reactive against mammalian transfected lysate in western blot.  
This product is also useful for ELISA.

**Images**

Western Blot: FAM62A Antibody [H00023344-B01P] - Analysis of FAM62A expression in HepG2.



Western Blot: FAM62A Antibody [H00023344-B01P] - Analysis of FAM62A expression in transfected 293T cell line by FAM62A polyclonal antibody. Lane 1: FAM62A transfected lysate(122.90 kDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00023344-B01P**

|                |                                                         |
|----------------|---------------------------------------------------------|
| HAF007         | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B        | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97019-5mg | Mouse IgG Isotype Control                               |
| NBP1-84741PEP  | FAM62A Recombinant Protein Antigen                      |

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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