

# Product Datasheet

## HEL-206 Antibody - Azide and BSA Free H00283461-B01P

Unit Size: 0.05 mg

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

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**H00283461-B01P**

HEL-206 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)                                                                                                     |

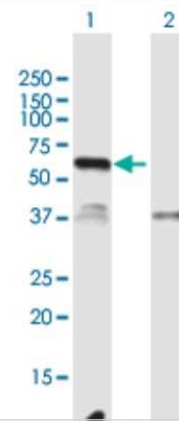
| Product Description     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description             | Novus Biologicals Mouse HEL-206 Antibody - Azide and BSA Free (H00283461-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                                                                                                                                                                                                                                                     |
| Host                    | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Gene ID                 | 283461                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Gene Symbol             | C12ORF40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Species                 | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Specificity/Sensitivity | C12orf40 - chromosome 12 open reading frame 40,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Immunogen               | C12orf40 (AAH38754.2, 1 a.a. - 422 a.a.) full-length human protein.<br>MVNQISCKKKIPETVRKPTHVNMNRDIKMPLRKHNLELTMSPHCVPSKLCLDDT<br>ETNVNCQRLSSKEDLGPVQSQGMDSYSMLHPQFSKIENCSTPSSFSVELPSN<br>RHISKLNFTSGIAPTPQKLAYEKKQNDQIRSTVNCSDSLKLNKSQDVFSPSHK<br>TTRFGTLFERLNSLGNRNLLTKSPAVIMDEDCRSTDEIRQSDYITEKHSIQHIWG<br>KNGKEVSNFLEDVNQSTPNLLSENCDSFVSQNMINVNLNIDEQRIKKT FNKCDYD<br>SMGDTCVVTSSDKNHVTDRCIRNIFTVPELTFSNSTLNKTSYPEKCPNKKYQR<br>EYNKNERNDLSTSFENDYYPSSSERKEKFENDYQEKTPQKSIQKYPANSMGNI<br>PSEELHSKQSWDFGLDEILMEEGGIYSLKSKRISTKKICQYNCIS |
| 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 1:500                                                                                                                                                                |
| Application Notes           | Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. |



## Images

Western Blot: C12orf40 Antibody [H00283461-B01P] - Analysis of C12orf40 expression in transfected 293T cell line by C12orf40 polyclonal antibody. Lane 1: C12orf40 transfected lysate(46.42 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00283461-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                               |
| H00283461-P01-10ug | Recombinant Human HEL-206 GST (N-Term) Protein          |

### **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.

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