

Product Datasheet

ATP5F1 Antibody **H00000515-B02P**

Unit Size: 0.05 mg

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

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H00000515-B02P

ATP5F1 Antibody

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

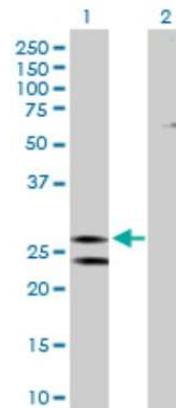
| | |
|--------------------------------|---|
| Description | Quality control test: Antibody reactive against mammalian transfected lysate. |
| Host | Mouse |
| Gene ID | 515 |
| Gene Symbol | ATP5PB |
| Species | Human |
| Specificity/Sensitivity | ATP5F1 - ATP synthase, H ⁺ transporting, mitochondrial F0 complex, subunit B1, |
| Immunogen | ATP5F1 (NP_001679.2, 1 a.a. - 256 a.a.) full-length human protein. MLSRVVLSAATAAPSLKNAFLGPGVLQATRTFHTGQPHLVPVPLPEYGGK VRYGLIPEEFFQFLYPKTGVTGPVLTGLILYALSKEIYVISAETFTALSVLGVM VYGIKKYGPVADFADKLNEQKLAQLEAKQASIQHIQNAIDTEKSQQALVQKR HYLFDVQRNNIAMALEVTYRERLYRVYKEVKNRLDYHISVQNMRRKEQEHMI NWVEKHVVQSISTQQEKETIAKCIADLKLLAKKAQAPVM |
| 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 | Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. |

Images

Western Blot: ATP5F1 Antibody [H00000515-B02P] - Analysis of ATP5F1 expression in transfected 293T cell line by ATP5F1 polyclonal antibody. Lane 1: ATP5F1 transfected lysate(28.16 KDa). Lane 2: Non-transfected lysate.





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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

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