Product Datasheet

CYB5R3 Antibody - Azide and BSA Free H00001727-B01P

Unit Size: 0.05 mg

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

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H00001727-B01P

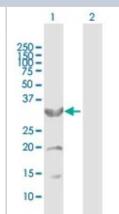
CYB5R3 Antibody - Azide and BSA Free

| 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 | Quality control test: Antibody reactive against mammalian transfected lysate. |
| Host | Mouse |
| Gene ID | 1727 |
| Gene Symbol | CYB5R3 |
| Species | Human |
| Specificity/Sensitivity | CYB5R3 - cytochrome b5 reductase 3, |
| Immunogen | CYB5R3 (NP_000389.1, 1 a.a 301 a.a.) full-length human protein. MGAQLSTLGHMVLFPVWFLYSLLMKLFQRSTPAITLESPDIKYPLRLIDREIISHD TRRFRFALPSPQHILGLPVGQHIYLSARIDGNLVVRPYTPISSDDDKGFVDLVIKV YFKDTHPKFPAGGKMSQYLESMQIGDTIEFRGPSGLLVYQGKGKFAIRPDKKS NPIIRTVKSVGMIAGGTGITPMLQVIRAIMKDPDDHTVCHLLFANQTEKDILLRPE LEELRNKHSARFKLWYTLDRAPEAWDYGQGFVNEEMIRDHLPPPEEEPLVLM CGPPPMIQYACLPNLDHVGHPTERCFVF |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot 1:500, Immunocytochemistry/ Immunofluorescence |
| 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. It has been used for IF. |

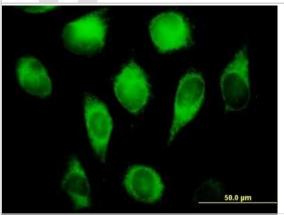


Images

Western Blot: CYB5R3 Antibody [H00001727-B01P] - Analysis of CYB5R3 expression in transfected 293T cell line by CYB5R3 polyclonal antibody. Lane 1: CYB5R3 transfected lysate(33.11 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: CYB5R3 Antibody [H00001727-B01P] - Analysis of purified antibody to CYB5R3 on HeLa cell. (antibody concentration 10 ug/ml)







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Products Related to H00001727-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 |
| NBP1-78879-100ug | Recombinant Human CYB5R3 His 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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