

Product Datasheet

Cytochrome P450 3A5 Antibody - Azide and BSA Free H00001577-B01P

Unit Size: 0.05 mg

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

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H00001577-B01P

Cytochrome P450 3A5 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)

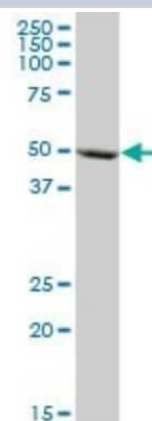
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	1577
Gene Symbol	CYP3A5
Species	Human
Specificity/Sensitivity	CYP3A5 - cytochrome P450, family 3, subfamily A, polypeptide 5,
Immunogen	CYP3A5 (AAH33862.1, 1 a.a. - 502 a.a.) full-length human protein. MDLIPNLAVETWLLLAVSLVLLYLYGTRTHGLFKRLGIPGPTPLPLLLGNVLSYRQ GLWKFDTECYKKYGKMWGTYEGQLPVLAITDPDVIRTVLVKECYSVFTNRRSL GPVGFMKSAISLAEDEEWKRIRSLLSPTFTSGKLEKEMFPIAQYGDVLRNLRRE AEKGPVTLKDIFGAYSMDVITGTSFGVNIIDSLNNPQDPFVESTKKFLKFGFLDP LFLSIILFPFLTPVFEALNVSLFPKDTINFLSKSVNRMKKSRLNDKQKHRLDFLQL MIDSQNSKETESHKALSDLELAAQSIIFIFAGYETTSSVLSFTLYELATHPDVQQK LQKEIDAVLPNKAPPTYDAVVQMEYLDMMVNETLRLFPVAIRLERTCKKDVEIN GVFIPKGSMMVIPTYALHHDPKYWTEPEEFRPERFSKKKDSIDPYIYTPFGTGP RNCIGMRFALMNMKLALIRVLQNFSEKPKCKETQIPLKLDQGLLQPEKPIVLKVD SRDGTLSGE
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.

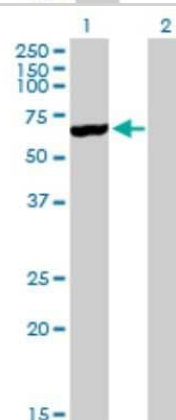


Images

Western Blot: Cytochrome P450 3A5 Antibody [H00001577-B01P] - Analysis of CYP3A5 expression in human liver.



Western Blot: Cytochrome P450 3A5 Antibody [H00001577-B01P] - Analysis of CYP3A5 expression in transfected 293T cell line by CYP3A5 polyclonal antibody. Lane1:CYP3A5 transfected lysate(55.22 KDa). Lane2:Non-transfected lysate.





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Products Related to H00001577-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
NBL1-09693	Cytochrome P450 3A5 Overexpression Lysate

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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