

Product Datasheet

CYP4V2 Antibody - Azide and BSA Free H00285440-B01P

Unit Size: 0.05 mg

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

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H00285440-B01P

CYP4V2 Antibody - Azide and BSA Free

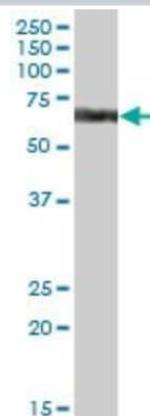
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity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

Product Description	
Description	Novus Biologicals Mouse CYP4V2 Antibody - Azide and BSA Free (H00285440-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	285440
Gene Symbol	CYP4V2
Species	Human
Specificity/Sensitivity	CYP4V2 - cytochrome P450, family 4, subfamily V, polypeptide 2,
Immunogen	CYP4V2 (NP_997235.2, 1 a.a. - 525 a.a.) full-length human protein. MAGLWLGLVWQKLLLWGAASALSLAGASLVLSLLQRVASYARKWQQMRPIPT VARAYPLVGHALLMKPDGREFFQIIIEYTEEYRHMPLLLKLVVGPVPMVALYNA ENVEVILTSSKQIDKSSMYKFLEPWLGGLLTSTGNKWRSRKMLTPTFHFTILE DFLDIMNEQANILVKKLEKHINQEAFCFFYITLICALDIICETAMGKNIGAQSND SEYVRAVYRMSEMIFRRIKMPWLWLDLWYLMFKEGWEHKKSLKILHTFTNSVIA ERANEMNANEDCRGDGRGSAPSKNKRRAFLDLLSVTDDEGNRLSHEDIREE VDTFMFEGHDTTAAAINWSLYLLGSNPEVQKKVDHELDDVFGKSDRPATVEDL KKLRYLECVIKETLRLFPSVPLFARSVSEDCEVAGYRVLKGTEAVIIPYALHRDP RYFPNPEEFQPERFFPENAQGRHPYAYVPFSAGPRNCIGQKFAVMEEKTILSCI LRHFWIESNQKREELGLEGLLILRPSNGIWIWIKLRNADER
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

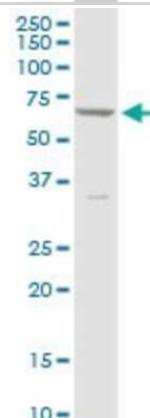
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.

Images

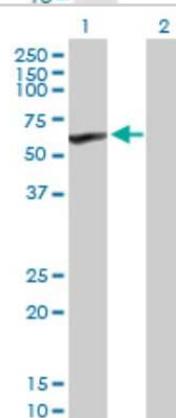
Western Blot: CYP4V2 Antibody [H00285440-B01P] - Analysis of CYP4V2 expression in human liver.



Western Blot: CYP4V2 Antibody [H00285440-B01P] - Analysis of CYP4V2 expression in HeLa.



Western Blot: CYP4V2 Antibody [H00285440-B01P] - Analysis of CYP4V2 expression in transfected 293T cell line by CYP4V2 polyclonal antibody. Lane1:CYP4V2 transfected lysate(57.75 KDa). Lane2:Non-transfected lysate.





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Products Related to H00285440-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
H00285440-T01	CYP4V2 293T Cell Transient 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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