

Product Datasheet

CYP7B1 Antibody (2B11) - Azide and BSA Free H00009420-M06

Unit Size: 0.1 mg

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

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H00009420-M06

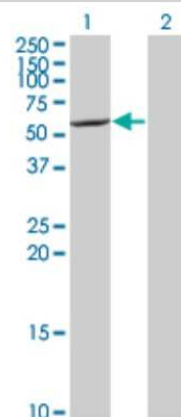
CYP7B1 Antibody (2B11) - Azide and BSA Free

Product Information	
Unit Size	0.1 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	Monoclonal
Clone	2B11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse CYP7B1 Antibody (2B11) - Azide and BSA Free (H00009420-M06) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9420
Gene Symbol	CYP7B1
Species	Human
Specificity/Sensitivity	CYP7B1 - cytochrome P450, family 7, subfamily B, polypeptide 1 (2B11)
Immunogen	CYP7B1 (NP_004811, 203 a.a. ~ 286 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. CDNNKFISELRDDFLKFDDKFAYLVSNIPHELLGNVKSIREKIIKCFSSSEKLAQM GWSEVFQSRQDVLEKYYVHEDLEIGAHH
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA.

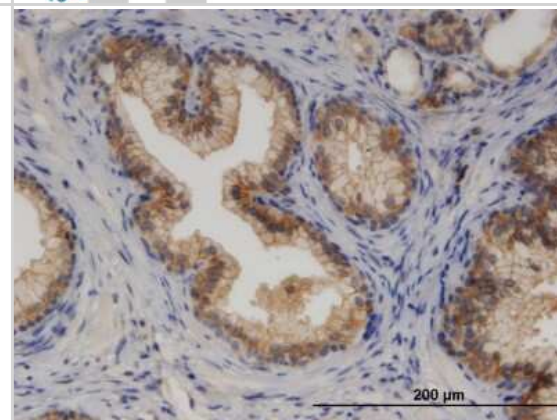


Images

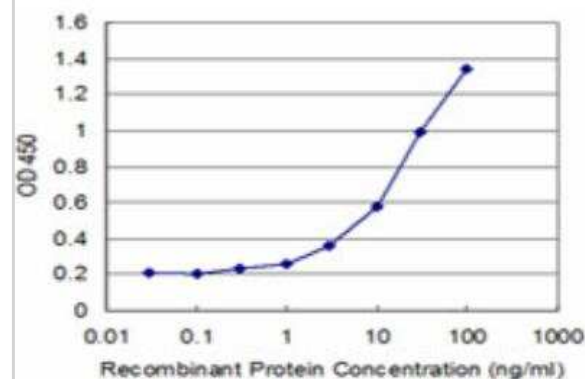
Western Blot: CYP7B1 Antibody (2B11) [H00009420-M06] - Analysis of CYP7B1 expression in transfected 293T cell line by CYP7B1 monoclonal antibody (M06), clone 2B11. Lane 1: CYP7B1 transfected lysate (58.256 KDa). Lane 2: Non-transfected lysate.



Immunohistochemistry-Paraffin: CYP7B1 Antibody (2B11) [H00009420-M06] - Analysis of monoclonal antibody to CYP7B1 on formalin-fixed paraffin-embedded human prostate. Antibody concentration 3 ug/ml



ELISA: CYP7B1 Antibody (2B11) [H00009420-M06] - Detection limit for recombinant GST tagged CYP7B1 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00009420-M06

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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