

Product Datasheet

CYP7B1 Antibody H00009420-A01

Unit Size: 0.05 ml

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

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H00009420-A01**CYP7B1 Antibody**

Product Information	
Unit Size	0.05 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Unpurified
Buffer	50 % glycerol

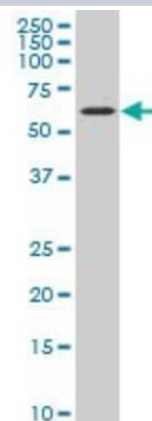
Product Description	
Host	Mouse
Gene ID	9420
Gene Symbol	CYP7B1
Species	Human, Mouse, Rat
Specificity/Sensitivity	CYP7B1 - cytochrome P450, family 7, subfamily B, polypeptide 1
Immunogen	CYP7B1 (NP_004811, 203 a.a. - 286 a.a.) partial recombinant protein with GST tag. CDNNKFISELRDDFLKFDDKFAYLVSNIPHELLGNVKSIREKIIKCFSSSEKLAKMQ GWSEVFQSRQDVLEKYYVHEDLEIGAHH
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

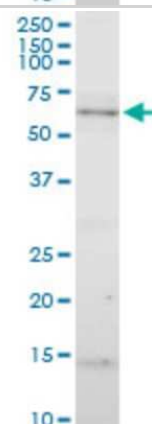


Images

Western Blot: CYP7B1 Antibody [H00009420-A01] - Analysis of CYP7B1 expression in NIH/3T3 (Cat # L018V1).



Western Blot: CYP7B1 Antibody [H00009420-A01] - Analysis of CYP7B1 expression in PC-12.



Publications

Kaur H, Seeger D, Golovko S Et Al. Liver Bile Acid Changes in Mouse Models of Alzheimer's Disease International journal of molecular sciences 2021-07-12 [PMID: 34299071] (WB)

Dumas SN, Ntambi JM., et al. Increased hydrophilic plasma bile acids are correlated with protection from adiposity in skin-specific stearyl-CoA desaturase-1 deficient mice. PLoS One 2018-07-02 [PMID: 29965978]



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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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