

Product Datasheet

CYP4B1 Antibody - Azide and BSA Free H00001580-D01P

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00001580-D01P

Updated 2/21/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/H00001580-D01P



H00001580-D01P

CYP4B1 Antibody - 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

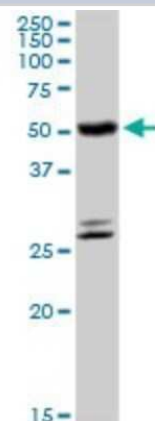
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	1580
Gene Symbol	CYP4B1
Species	Human, Mouse
Specificity/Sensitivity	Reacts with cytochrome P450, family 4, subfamily B, polypeptide 1.
Immunogen	CYP4B1 (AAH17758.1, 1 a.a. - 512 a.a.) full-length human protein. MVPSFSLSLSFSSLGLWASGLILVLGFLKLIHLLRRQTLAKAMDKFPGPPTHWLF GHLEIQETGSLDKVVSWAHQFPYAHPLWFGQFIGFLNIYEPDYAKAVYSRGD PKAPDVYDFFLQWIGRGLLVLEGPKWLQHRKLLTPGFHYDVLKPYVAVFTEST RIMLDKWEKAREGKSFDIFCDVGHMALNTLMKCTFGRGDTGLGHSRDSSYY LAVSDLTLLMQQRLVSFQYHNDFIYWLTPHGRRFLRACQVAHDHTDQVIRERK AALQDEKVRKKIQNRRLDLDILLGARDEDDIKLSADLRAEVDTFMFEGHDT TTSGISWFLYCMALYPEHQHRCREEVREILGDQDFFQWDDLKMTYLTMCIKE SFRLYPPVPQVYRQLSKPVTTFVDGRSLPAGSLISMHIYALHRNSAVWPDPEVF DSLRFSTENASKRHPPFAFMPFSAGPRNCIGQQFAMSEMKVVTAMCLLRFEFSL DPSRLPIKMPQLVLRKNGFHLHLKPLGPGSGK
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	This antibody is reactive against tissue and transfected lysate in WB and as a detection antibody in ELISA.

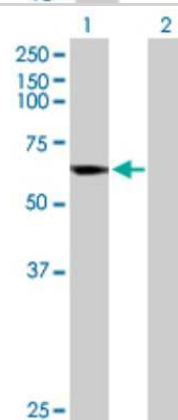


Images

Western Blot: CYP4B1 Antibody [H00001580-D01P] - Analysis of CYP4B1 expression in mouse kidney.



Western Blot: CYP4B1 Antibody [H00001580-D01P] - Analysis of CYP4B1 expression in transfected 293T cell line by CYP4B1 polyclonal antibody. Lane 1: CYP4B1 transfected lysate(59.10 KDa). Lane 2: Non-transfected lysate.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00001580-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-86142PEP	CYP4B1 Recombinant Protein Antigen

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00001580-D01P

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

