

Product Datasheet

Cytochrome P450 2D6 Antibody (2C5) - Azide and BSA Free H00001565-M07

Unit Size: 0.1 mg

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

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H00001565-M07**Cytochrome P450 2D6 Antibody (2C5) - 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	2C5
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

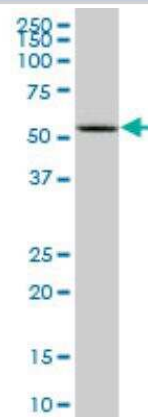
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	1565
Gene Symbol	CYP2D6
Species	Human
Specificity/Sensitivity	CYP2D6 - cytochrome P450, family 2, subfamily D, polypeptide 6 (2C5)
Immunogen	CYP2D6 (NP_000097, 91 a.a. ~ 190 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LVTHGEDTADRPVPITQILGFGPRSQGVFLARYGPAWREQRRFSVSTLRNLG LGKKSLEQWVTEEAACLCAAFANHSGRPFRPNGLLDKAVSNVIASLT
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, ELISA
Application Notes	Antibody reactivity against cell lysate for WB. It has been used for ELISA.

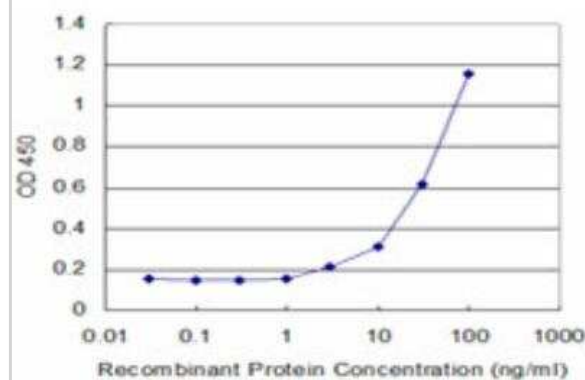


Images

Western Blot: Cytochrome P450 2D6 Antibody (2C5) [H00001565-M07] - CYP2D6 monoclonal antibody (M07), clone 2C5. Western Blot analysis of CYP2D6 expression in K-562 (Cat # L009V1).



ELISA: Cytochrome P450 2D6 Antibody (2C5) [H00001565-M07] - Detection limit for recombinant GST tagged CYP2D6 is approximately 3ng/ml as a capture antibody.



**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 H00001565-M07

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00001565-Q01-10ug	Recombinant Human Cytochrome P450 2D6 GST (N-Term) Protein

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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