

Product Datasheet

DBR1 Antibody (3A7) - Azide and BSA Free H00051163-M01

Unit Size: 0.1 mg

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

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H00051163-M01

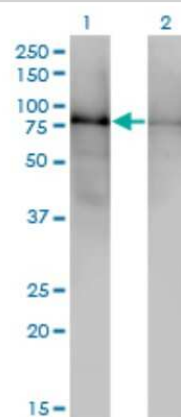
DBR1 Antibody (3A7) - Azide and BSA Free

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	3A7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	51163
Gene Symbol	DBR1
Species	Human
Specificity/Sensitivity	DBR1 - debranching enzyme homolog 1 (<i>S. cerevisiae</i>) (3A7)
Immunogen	DBR1 (NP_057300.2, 445 a.a. ~ 538 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SGMNTPSVEPSDQASEFSASFSDVRILPGSMIVSSDDTVDDSTIDREGKPGGTV ESNGEDLTKVPLKRLSDEHEPEQRKKIKRRNQAIYAAVDD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

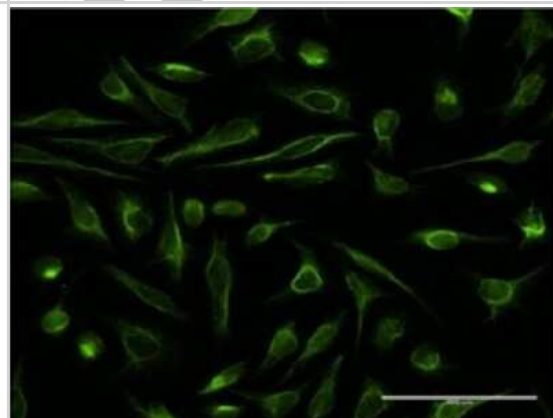


Images

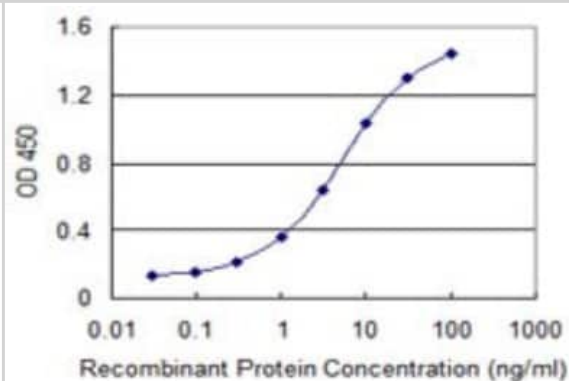
Western Blot: DBR1 Antibody (3A7) [H00051163-M01] - Analysis of DBR1 expression in transfected 293T cell line by DBR1 monoclonal antibody (M01), clone 3A7. Lane 1: DBR1 transfected lysate(61.6 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: DBR1 Antibody (3A7) [H00051163-M01] - Analysis of monoclonal antibody to DBR1 on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: DBR1 Antibody (3A7) [H00051163-M01] - Detection limit for recombinant GST tagged DBR1 is 0.03 ng/ml as a capture antibody.





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Products Related to H00051163-M01

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)
NBP2-22991	Recombinant Human DBR1 His 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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