

Product Datasheet

DIP13B Antibody (1C10) - Azide and BSA Free H00055198-M06

Unit Size: 0.1 mg

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

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H00055198-M06

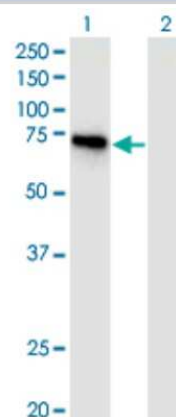
DIP13B Antibody (1C10) - Azide and BSA Free

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	1C10
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse DIP13B Antibody (1C10) - Azide and BSA Free (H00055198-M06) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55198
Gene Symbol	APPL2
Species	Human
Specificity/Sensitivity	DIP13B - DIP13 beta (1C10)
Immunogen	APPL2 (NP_060641.2, 174 a.a. ~ 273 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QHLSSLQYYCALNALQYRKQMAMMEPMIGFAHGQINFFKKGAEMFSKRMDSF LSSVADMVQSIQVELEAEAEKMRVSQQELLSVDES VYTPDS DVAAPQI
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.

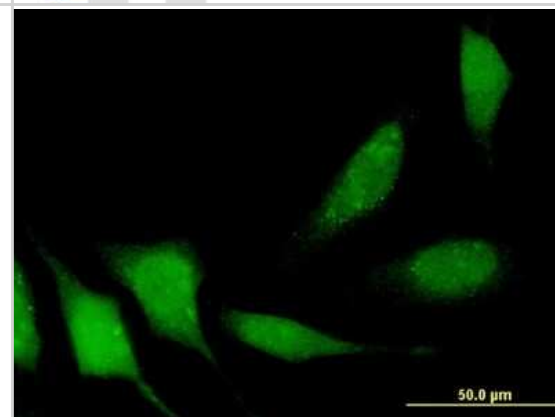


Images

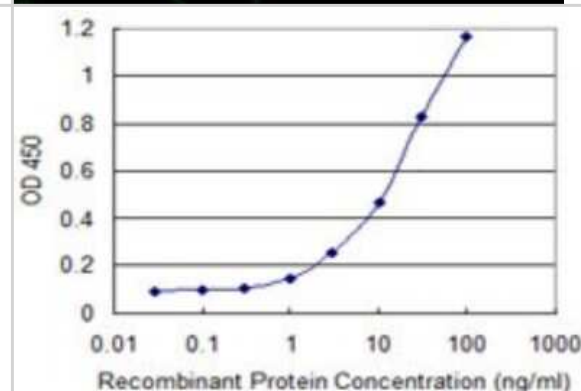
Western Blot: DIP13B Antibody (1C10) [H00055198-M06] - Analysis of APPL2 expression in transfected 293T cell line by APPL2 monoclonal antibody (M06), clone 1C10. Lane 1: APPL2 transfected lysate (Predicted MW: 74.5 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: DIP13B Antibody (1C10) [H00055198-M06] - Analysis of monoclonal antibody to APPL2 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: DIP13B Antibody (1C10) [H00055198-M06] - Detection limit for recombinant GST tagged APPL2 is 0.3 ng/ml as a capture antibody.



Publications

Halbert D, Domenyuk V, Spetzler D et al. Aptamers and uses thereof United States Patent Application US 9958448 B2 2018-01-01

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Products Related to H00055198-M06

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00055198-P01-10ug	Recombinant Human DIP13B 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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