

Product Datasheet

CLP1/HEAB Antibody (8D5) - Azide and BSA Free H00010978-M01

Unit Size: 0.1 mg

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

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H00010978-M01

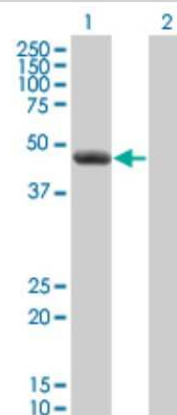
CLP1/HEAB Antibody (8D5) - Azide and BSA Free

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	8D5
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse CLP1/HEAB Antibody (8D5) - Azide and BSA Free (H00010978-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10978
Gene Symbol	CLP1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	HEAB - ATP/GTP-binding protein
Immunogen	HEAB (NP_006822, 316 a.a. ~ 425 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. AFNVKFSDVKIYKVGAPTIPDSCLPLGMSQEDNQLKLVPTPGRDMVHHLLSVS TAEGTEENLSETSVAGFIVVTSVDLEHQVFTVLSAPRPLPKNFLLIMDIRFMDL K
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA.

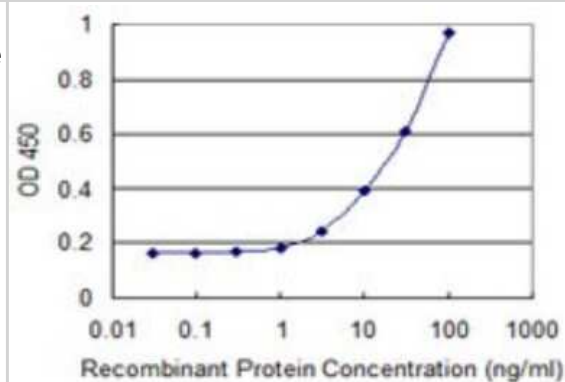


Images

Western Blot: CL-P1/COLEC12 Antibody (8D5) [H00010978-M01] - Analysis of HEAB expression in transfected 293T cell line by HEAB monoclonal antibody (M01), clone 8D5. Lane 1: HEAB transfected lysate (47.946 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: CL-P1/COLEC12 Antibody (8D5) [H00010978-M01] - Detection limit for recombinant GST tagged CLP1 is 1 ng/ml as a capture antibody.



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Products Related to H00010978-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)
NBP2-33847PEP	CLP1/HEAB 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.

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