

Product Datasheet

Dynein light chain 2 cytoplasmic Antibody (1G7) - Azide and BSA Free H00140735-M04

Unit Size: 0.1 mg

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

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Publications: 1

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H00140735-M04

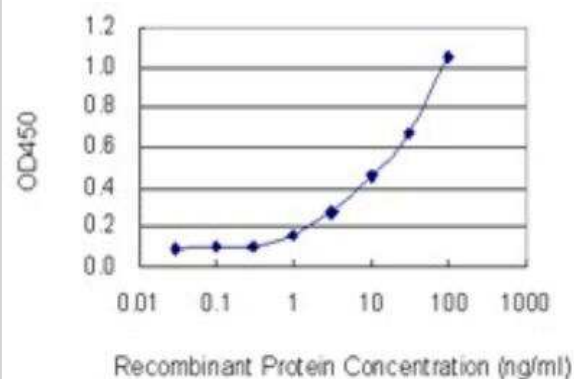
Dynein light chain 2 cytoplasmic Antibody (1G7) - Azide and BSA Free

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	1G7
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Dynein light chain 2 cytoplasmic Antibody (1G7) - Azide and BSA Free (H00140735-M04) is a monoclonal antibody validated for use in WB and ELISA. Anti-Dynein light chain 2 cytoplasmic Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	140735
Gene Symbol	DYNLL2
Species	Human
Specificity/Sensitivity	Reacts with dynein, light chain, LC8-type 2.
Immunogen	DYNLL2 (NP_542408, 1 a.a. ~ 72 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSDRKAVIKNADMSEDMQQDAVDCATQAMEKYNIEKDIAAYIKKEFDKKYNPT WHCIVGRNFGSYVTHETKH
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	This antibody is reactive against recombinant protein in western blot and ELISA.



Images

ELISA: Dynein light chain 2 cytoplasmic Antibody (1G7) [H00140735-M04] - Detection limit for recombinant GST tagged DYNLL2 is 0.3 ng/ml as a capture antibody.



Publications

Gogada R, Yadav N, Liu J et al. BIM, a proapoptotic protein, upregulated via transcription factor E2F1-dependent mechanism, functions as a prosurvival molecule in cancer J Biol Chem 2012-11-14 [PMID: 23152504] (WB, Human)



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Products Related to H00140735-M04

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)
NBP1-72333-0.1mg	Recombinant Human Dynein light chain 2 cytoplasmic 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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