

Product Datasheet

ELAC1 Antibody (1G2) - Azide and BSA Free H00055520-M01

Unit Size: 0.1 mg

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

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H00055520-M01

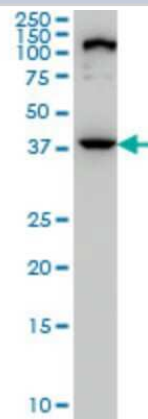
ELAC1 Antibody (1G2) - Azide and BSA Free

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	1G2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse ELAC1 Antibody (1G2) - Azide and BSA Free (H00055520-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	55520
Gene Symbol	ELAC1
Species	Human, Rat
Specificity/Sensitivity	ELAC1 (1G2)
Immunogen	ELAC1 (NP_061166, 282 a.a. ~ 362 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QMDKAKEHGHSTPQMAATFAKLCRAKRLVLTHFSQRYKPVALAREGETDGI AE LKKQAESVLDLQEVTLAEDFMVISIPIK
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 cell lysate and recombinant protein for western blot. It has also been used for ELISA.



Images

Western Blot: ELAC1 Antibody (1G2) [H00055520-M01] - ELAC1 monoclonal antibody (M01), clone 1G2 Analysis of ELAC1 expression in PC-12.



Sandwich ELISA: ELAC1 Antibody (1G2) [H00055520-M01] - Detection limit for recombinant GST tagged ELAC1 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00055520-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)
NBP2-52119-0.05mg	Recombinant Human ELAC1 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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