

Product Datasheet

alpha Adducin Antibody (2C9) - Azide and BSA Free H00000118-M01

Unit Size: 0.1 mg

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

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H00000118-M01

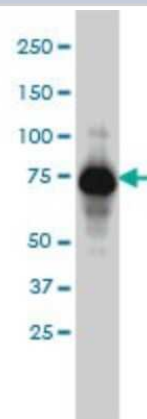
alpha Adducin Antibody (2C9) - Azide and BSA Free

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	2C9
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	118
Gene Symbol	ADD1
Species	Human
Specificity/Sensitivity	ADD1 - adducin 1 (alpha)
Immunogen	ADD1 (AAH42998, 1 a.a. ~ 662 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MNGDSRAAVVTSPPTTAPHKERYFDRVDENNPEYLRERNMAPDLRQDFNM MEQKKRVSMILQSPAFCEELESMIQEQFKKGKNPTGLLALQQIADFMTTNVPN VYPAAPQGGMAALNMSLGMVTPVNDLRGSDSIAYDKGEKLLRCKLAIFYRLAD LFGWSQLIYNHITTRVNSEQEHFLIVPFGLLYSEVTASSLVKINLQGDIVDRGSTN LGVNQAGFTLHSAIYAARPDVKCVVHIHTPAGAAVSAMKCGLLPISPEALSLGE VAYHDYHGILVDEEEKVLIQKNLGPCKSVLILRNHGLVSVGESVEEAFYYIHNLV VACEIQVRTLASAGGPDNLVLLNPEKYKAKSRSPGSPVGEGTGSPPKWQIGEQ EFEALMRMLDNLGYRTGYRYPALREKSKKYS DVEVPASVTGYSFASDGDS GTCSPLRHSFQKQKQREKTRWLNSGRGDEASEEGQNGSSPKSKTKWTKEDGH RTSTSAVPNLFVPLNTNPKEVQEMRNKIREQNLQDIKTAGPQSQVLCGVVMDR SLVQDAPLSDCTETIEGLELTEQTFSPAKSLSFRKGELVTASKAIIKEYQPHVIV STTGPNPFTTLTDRELEEYRREVERKQKGSEENLDEAREQKEKSPPDQPAVP HPPPSTPIKLEEGDGCAREYLLP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IHC-P and ELISA.

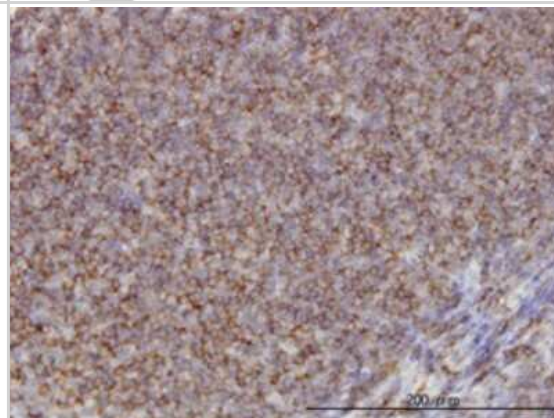


Images

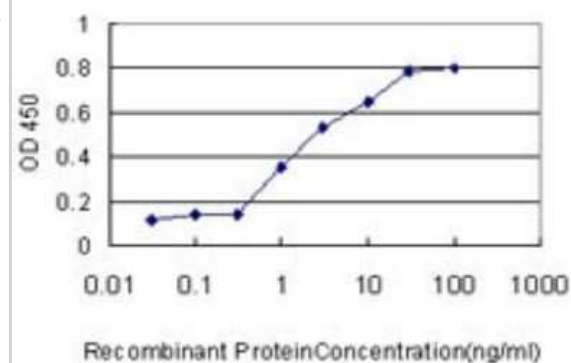
Western Blot: alpha Adducin Antibody (2C9) [H00000118-M01] - ADD1 monoclonal antibody (M01), clone 2C9 Analysis of ADD1 expression in IMR-32.



Immunohistochemistry-Paraffin: alpha Adducin Antibody (2C9) [H00000118-M01] - Analysis of monoclonal antibody to ADD1 on formalin-fixed paraffin-embedded human tonsil. Antibody concentration 3 ug/ml.



ELISA: alpha Adducin Antibody (2C9) [H00000118-M01] - Detection limit for recombinant GST tagged ADD1 is approximately 0.3ng/ml as a capture antibody.



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Products Related to H00000118-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00000118-P01-10ug	Recombinant Human alpha Adducin 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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