

Product Datasheet

TAB1 Antibody (2G9) - Azide and BSA Free H00010454-M01

Unit Size: 0.05 mg

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

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H00010454-M01

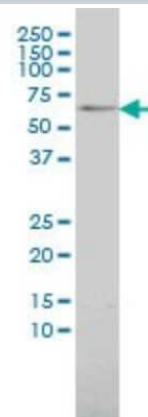
TAB1 Antibody (2G9) - Azide and BSA Free

Product Information	
Unit Size	0.05 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	2G9
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse TAB1 Antibody (2G9) - Azide and BSA Free (H00010454-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	10454
Gene Symbol	TAB1
Species	Human
Reactivity Notes	Other species not tested.
Specificity/Sensitivity	MAP3K7IP1 - mitogen-activated protein kinase kinase kinase 7 interacting protein 1
Immunogen	MAP3K7IP1 (AAH50554.1, 1 a.a. ~ 504 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAAQRRSLLQSEQQPSWTDDLPLCHLSGVGSASNRSYSADGKGTESHPPED SWLKFRSENNCFLYGVFNGYDGNRVTNFVAQRLSAELLLGQLNAEHAADVR RVLLQAFDVVERSFLIESIDDALAEKASLQSQLPEGVPQHQLPPQYQKILERLKT LERISGGAMAVVAVLLNNKLYVANVG TNRALLCKSTVDGLQVTQLNVDHTE NEDELFRLSQLGLDAGKIKQVGIICGQESTRRIGDYKVKYGYTDIDLLSAAKSKPI IAEPEIHGAQPLDGVTGFLVLMSEGLYKALEAAHGPGQANQEIAAMIDTEFAKQ TSLDAVAQAVVDRVKRIHSDTFASGGERARFCPRHEDMTLLVRNFGYPLGEMS QPTPSPAPAAGGRVYPVSVPYSSAQSTSKTSVTLSLVMPSQGQMVNGAHSAS TLDEATPTLTNQSP TLT LQSTNTH TQSSSSSSDGG LFRSRPAHSLPPGEDGRV EPYVDFAEFYRLWSVDHGEQSVVTAP
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 1:100-1:2000, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate for western blot. It has also been used for ELISA.

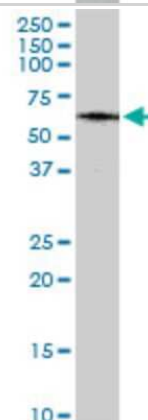


Images

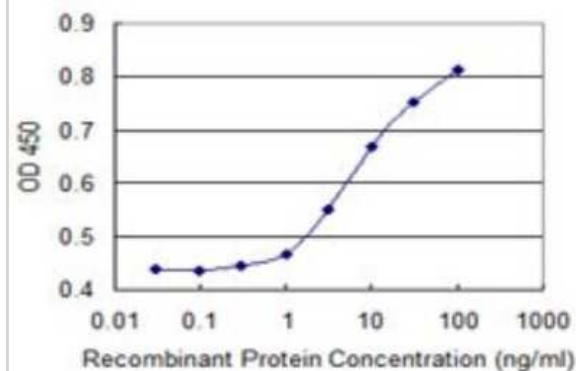
Western Blot: TAB1 Antibody (2G9) [H00010454-M01] - MAP3K7IP1 monoclonal antibody (M01), clone 2G9 Analysis of MAP3K7IP1 expression in 293.



Western Blot: TAB1 Antibody (2G9) [H00010454-M01] - MAP3K7IP1 monoclonal antibody (M01), clone 2G9. Analysis of MAP3K7IP1 expression in human pancreas.



Sandwich ELISA: TAB1 Antibody (2G9) [H00010454-M01] - Detection limit for recombinant GST tagged MAP3K7IP1 is 1 ng/ml as a capture antibody.



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Products Related to H00010454-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)
H00010454-P01-10ug	Recombinant Human TAB1 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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