

Product Datasheet

TOE1 Antibody (2D7) - Azide and BSA Free H00114034-M04

Unit Size: 0.1 mg

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

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H00114034-M04

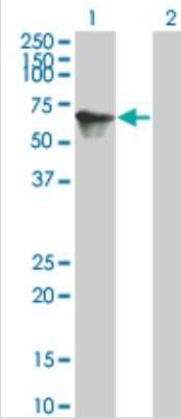
TOE1 Antibody (2D7) - Azide and BSA Free

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	2D7
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse TOE1 Antibody (2D7) - Azide and BSA Free (H00114034-M04) 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	114034
Gene Symbol	TOE1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	TOE1 (2D7)
Immunogen	TOE1 (AAH09364, 1 a.a. ~ 510 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAADSDDGAVSAPAASDGGVSKSTTSGEELVVQVPVVDVQSNNFKEMWPSL LLAIKTANFVAVDTELSGLGDRKSLLNQCIERYKAVCHAARTRSILSLGLACFK RQPDKGESYLAQVFNLTLCEEYVIEPKSVQFLIQHGFNFNQYQAQGIPYHK GNDKGDESQSQSVRTLFLLELIRARRPLVLHNGLIDLVLFLYQNFYAHLPESLGTFT ADLCEMFAGIYDTKYAAEFHARFVASYLEYAFRKCERENGKQRAAGSPHLTL EFCNYPSSMRDHIDYRCCLPPATHRPHPTSICDNFSAYGWCPLGPQCPQSHDI DLIIDTDEAAAEDKRRRRRRRREKRKRALLNLPQTQTSGEAKDGPPKKQVCGDSI KPEETEQEVAADETRNLPHSKQGNKNDLEMGIKAAARPEIADRATSEVPGSQAS PNPVPDGLHRAGFDAFMTGYVMAYVEVSQGPQPCSSGPWLPECHNKVYLS GKAVPLTVAKSQFSRSSKAHNQKMKLTWGSS
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 1:500, ELISA
Application Notes	Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA.



Images

Western Blot: TOE1 Antibody (2D7) [H00114034-M04] - Analysis of TOE1 expression in transfected 293T cell line by TOE1 monoclonal antibody (M04), clone 2D7. Lane 1: TOE1 transfected lysate (56.548 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00114034-M04

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)
H00114034-P01-10ug	Recombinant Human TOE1 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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