

Product Datasheet

TRAP alpha Antibody (1A12) - Azide and BSA Free H00006745-M01

Unit Size: 0.1 mg

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

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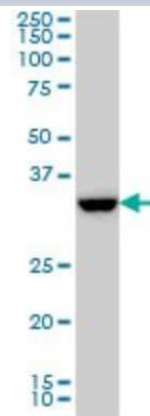
H00006745-M01

TRAP alpha Antibody (1A12) - Azide and BSA Free

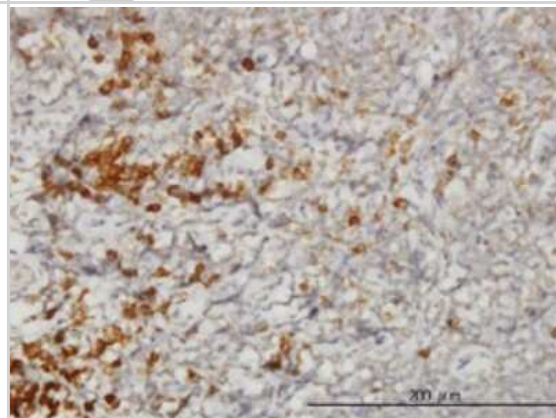
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1A12
Preservative	No Preservative
Isotype	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	6745
Gene Symbol	SSR1
Species	Human
Specificity/Sensitivity	SSR1 - signal sequence receptor, alpha (translocon-associated protein alpha)
Immunogen	SSR1 (AAH07710, 33 a.a. ~ 286 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QDLTEDEETVEDSIIEDDEDDEAEVEEDEPTDLVEDKEEEDVSGEPEASPSADTT ILFVKGEDFPANNIVKFLVGFNKGTEDFIVESLDASFRYPQDYQFYIQNFTALPL NTVVPPQRQATFEYSFIPAEPMGGRPFGLVINLNYKDLNGNVFQDAVFNQTVT VIEREDGLDGETIFMYMFLAGLGLLVIVGLHQLLESKRKRRIQKVEMGTSSQN DVDMSWIPQETLNQINKASPRRLPRKRAQKRSVGSDE
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, 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

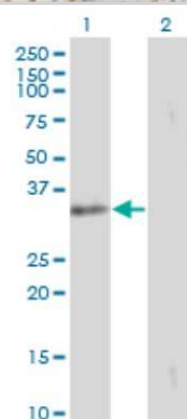
Western Blot: TRAP alpha Antibody (1A12) [H00006745-M01] - SSR1 monoclonal antibody (M01), clone 1A12 Analysis of SSR1 expression in HL-60.



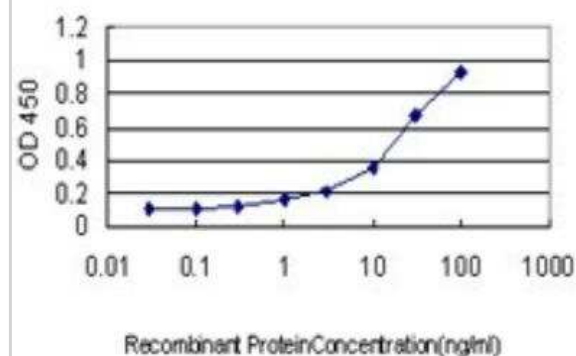
Immunohistochemistry-Paraffin: TRAP alpha Antibody (1A12) [H00006745-M01] - Analysis of monoclonal antibody to SSR1 on formalin-fixed paraffin-embedded human tonsil. Antibody concentration 3 ug/ml.



Western Blot: TRAP alpha Antibody (1A12) [H00006745-M01] - Analysis of SSR1 expression in transfected 293T cell line by SSR1 monoclonal antibody (M01), clone 1A12. Lane 1: SSR1 transfected lysate(32.2 KDa). Lane 2: Non-transfected lysate.



ELISA: TRAP alpha Antibody (1A12) [H00006745-M01] - Detection limit for recombinant GST tagged SSR1 is approximately 1 ng/ml as a capture antibody.





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Products Related to H00006745-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)
NBP2-51512-0.02mg	Recombinant Human TRAP alpha 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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