

Product Datasheet

SEC63 Antibody (1A8) - Azide and BSA Free H00011231-M04

Unit Size: 0.1 mg

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

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H00011231-M04

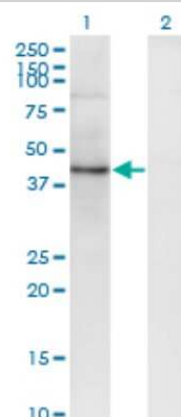
SEC63 Antibody (1A8) - Azide and BSA Free

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	1A8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse SEC63 Antibody (1A8) - Azide and BSA Free (H00011231-M04) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11231
Gene Symbol	SEC63
Species	Human
Specificity/Sensitivity	SEC63 - SEC63-like (<i>S. cerevisiae</i>) (1A8)
Immunogen	SEC63 (NP_009145.1, 631 a.a. ~ 728 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KSKITHPVYSLYFPPEEKQEWWWLYIADRKEQTLISMPYHVCTLKDTEEEVELKFP APGKPGNYQYTVFLRSDSYMGLDQIKPLKLEVHEAKVPENHPQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.



Images

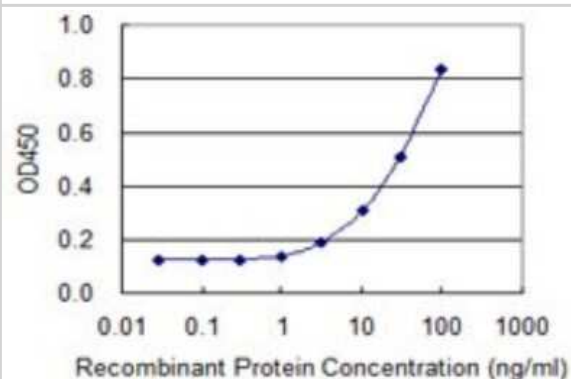
Western Blot: SEC63 Antibody (1A8) [H00011231-M04] - Analysis of SEC63 expression in transfected 293T cell line by SEC63 monoclonal antibody (M04), clone 1A8. Lane 1: SEC63 transfected lysate (Predicted MW: 36.52 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: SEC63 Antibody (1A8) [H00011231-M04] - Analysis of monoclonal antibody to SEC63 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: SEC63 Antibody (1A8) [H00011231-M04] - Detection limit for recombinant GST tagged SEC63 is 1 ng/ml as a capture antibody.





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Products Related to H00011231-M04

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)
NBP2-30405PEP	SEC63 Recombinant Protein Antigen

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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