

Product Datasheet

Coactosin-like Protein 1/CotL1 Antibody (1A2) - Azide and BSA Free H00023406-M01-100ug

Unit Size: 100 ug

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

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H00023406-M01-100ug

Coactosin-like Protein 1/CotL1 Antibody (1A2) - Azide and BSA Free

Product Information	
Unit Size	100 ug
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	1A2
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	In 1x PBS, pH 7.4

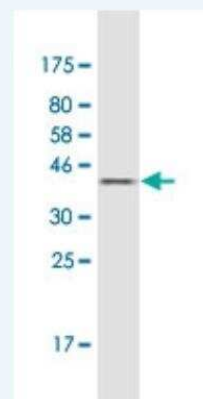
Product Description	
Description	Novus Biologicals Mouse Coactosin-like Protein 1/CotL1 Antibody (1A2) - Azide and BSA Free (H00023406-M01-100ug) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23406
Gene Symbol	COTL1
Species	Human
Immunogen	COTL1 (AAH10884.1, 1 a.a. ~ 142 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MATKIDKEACRAAYNLVRDDGSAVIWVTFKYDGGSTIVPGEQGAEYQHFIQQCT DDVRLFAFVRFTTGDAMSKRSKFALITWIGENVSGLQRAKTGTDKTLVKEVVQ NFAKEFVISDRKELEEDFIKSELKKAGGANYDAQTE
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, ELISA

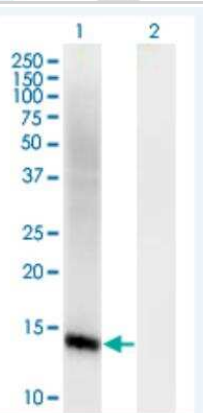


Images

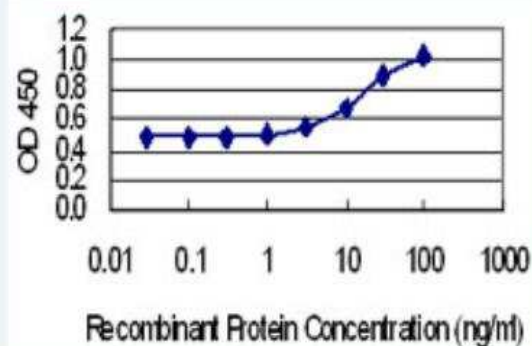
Western Blot: Coactosin-like Protein 1/CotL1 Antibody (1A2)
[H00023406-M01-100ug] - Detection against Immunogen (41.36 KDa) .



Western Blot: Coactosin-like Protein 1/CotL1 Antibody (1A2)
[H00023406-M01-100ug] - Analysis of COTL1 expression in transfected 293T cell line by COTL1 monoclonal antibody (M01), clone 1A2. Lane 1: COTL1 transfected lysate (Predicted MW: 15.9 KDa). Lane 2: Non-transfected lysate.



ELISA: Coactosin-like Protein 1/CotL1 Antibody (1A2) [H00023406-M01-100ug] - Detection limit for recombinant GST tagged COTL1 is 0.3 ng/ml as a capture antibody.



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Products Related to H00023406-M01-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP1-50942-0.1mg	Recombinant Human Coactosin-like Protein 1/CotL1 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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