Product Datasheet

Coactosin-like Protein 1/CotL1 Antibody (1D6) - BSA Free NBP2-31203-0.1ml

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-31203-0.1ml

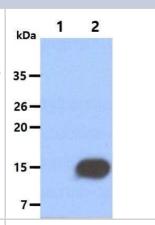
Coactosin-like Protein 1/CotL1 Antibody (1D6) - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D6
Preservative	0.02% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Description	Novus Biologicals Mouse Coactosin-like Protein 1/CotL1 Antibody (1D6) - BSA Free (NBP2-31203) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23406
Gene Symbol	COTL1
Species	Human
Immunogen	Recombinant human Coactosin-like Protein 1/CotL1 (1-142aa) purified from E. coli
Product Application Details	

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry, ELISA 1:1000

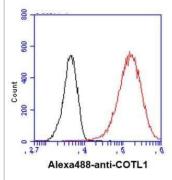


Images

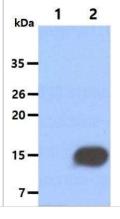
Western Blot: Coactosin-like Protein 1/CotL1 Antibody (1D6) [NBP2-31203] - The cell lysates(20ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human Coactosin-like Protein 1/COTL1 antibody (1:2000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1.: 293T cell lysate Lane 2.: Coactosin-like Protein 1/COTL1 Transfected 293T cell lysate



Flow Cytometry: Coactosin-like Protein 1/CotL1 Antibody (1D6) [NBP2-31203] - Analysis of Coactosin-like Protein 1/COTL1 in HeLa cell line, staining at 2-5ug for 1x10^6cells (red line). The secondary antibody used goat anti-mouse IgG Alexa fluor 488 conjugate. Isotype control antibody was mouse IgG (black line).



Coactosin-like Protein 1/CotL1 Antibody (1D6) [NBP2-31203] - The cell lysates(40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human Coactosin-like Protein 1/COTL1 antibody (1:500). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1.: PC3 cell lysate Lane 2.: A549 cell lysate Lane 3.: U87MG cell lysate Lane 4.: HeLa cell lysate





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Products Related to NBP2-31203-0.1ml

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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