

Product Datasheet

CMIP Antibody - BSA Free NBP2-58180

Unit Size: 100 ul

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

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Publications: 2

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Updated 9/9/2025 v.20.1

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NBP2-58180

CMIP Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

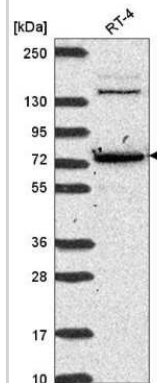
Product Description	
Description	Novus Biologicals Rabbit CMIP Antibody - BSA Free (NBP2-58180) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-CMIP Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	80790
Gene Symbol	CMIP
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: ILKHNMDFGKCPRLRLFTQEYILALNELNAGMEVVKKFIQSMHGPTGHCPHPRV LPNLVAVCLAAYSCYEEFINSRDNSPSLKEIRNGCQQPCDRKPTLPLRLLHPSP DLVSQEATLS

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Knockdown Validated
Application Notes	Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

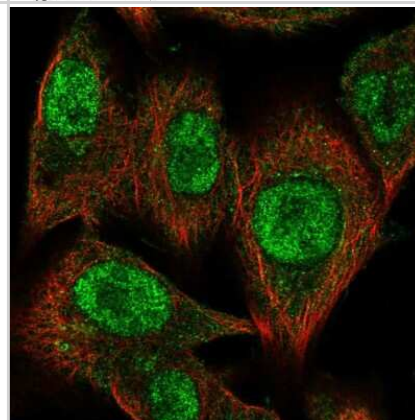


Images

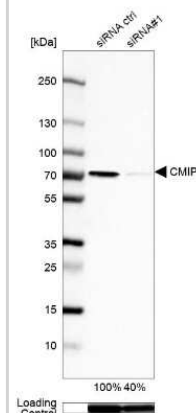
Western Blot: CMIP Antibody [NBP2-58180] - Western blot analysis in human cell line RT-4.



Immunocytochemistry/Immunofluorescence: CMIP Antibody [NBP2-58180] - Staining of human cell line A549 shows localization to nucleoplasm & cytosol.



Western Blot: CMIP Antibody [NBP2-58180] - Analysis in A-549 cells transfected with control siRNA, target specific siRNA probe #1, using Anti-CMIP antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



Publications

Wieder N, Fried JC, Kim C et Al. FALCON systematically interrogates free fatty acid biology and identifies a novel mediator of lipotoxicity *Cell Metab* 2023-04-27 [PMID: 37075753] (Western Blot, Mouse)

Wieder N, Fried JC, Kim C et al. FALCON systematically interrogates free fatty acid biology and identifies a novel mediator of lipotoxicity *bioRxiv* : the preprint server for biology 2023-02-20 [PMID: 36865221] (WB, Mouse)



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Products Related to NBP2-58180

NBP2-58180PEP	CMIP Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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