

Product Datasheet

CBARA1 Antibody - BSA Free

NBP2-58173

Unit Size: 100 ul

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

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NBP2-58173

CBARA1 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 CBARA1 Antibody - BSA Free (NBP2-58173) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10367
Gene Symbol	MICU1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: IFYTLGECGLISFSDYIFLTTVLSTPQRNFEIAFKMFDLNGDGEVDMEEFQVQSI IRSQTSMGMRHRDRPTTGNTLKSGLCALTTY

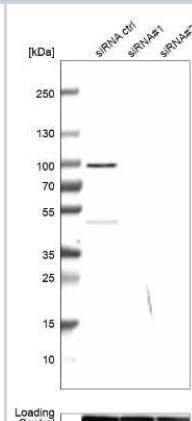
Product Application Details

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	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

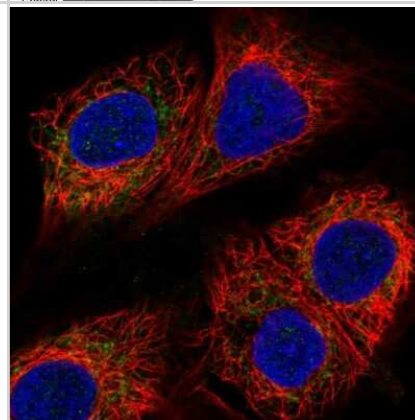


Images

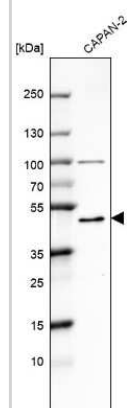
Western Blot: CBARA1 Antibody [NBP2-58173] - Analysis in A-549 cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-MICU1 antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



Immunocytochemistry/Immunofluorescence: CBARA1 Antibody [NBP2-58173] - Staining of human cell line A549 shows localization to mitochondria. Antibody staining is shown in green.



Western Blot: CBARA1 Antibody [NBP2-58173] - Analysis in human cell line CAPAN-2.





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Products Related to NBP2-58173

NBP2-58173PEP	CBARA1 Recombinant Protein Antigen
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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