

Product Datasheet

STMP1 Antibody - BSA Free

NBP2-56550

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: 1

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Updated 9/9/2025 v.20.1

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NBP2-56550

STMP1 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

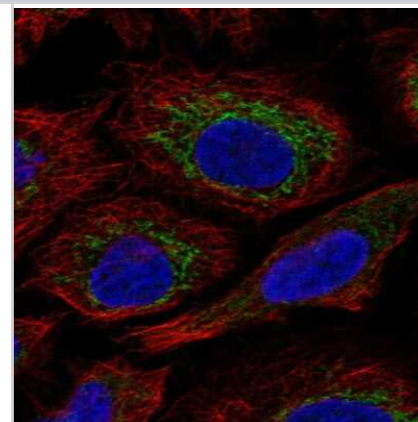
Description	Novus Biologicals Rabbit STMP1 Antibody - BSA Free (NBP2-56550) is a polyclonal antibody validated for use in ICC/IF. Anti-STMP1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	647087
Gene Symbol	C7orf73
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: QNYDIPNLAKKLEEIKKDLDAKKKP

Product Application Details

Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: STMP1 Antibody [NBP2-56550] - Staining of human cell line SiHa shows localization to mitochondria. Antibody staining is shown in green.

**Publications**

Xintong Zheng, Mingwei Wang, Shuting Liu, Haiqiao Chen, Yifei Li, Fa Yuan, Ludong Yang, Suo Qiu, Hongwei Wang, Zhi Xie, Mengqing Xiang A lncRNA-encoded mitochondrial micropeptide exacerbates microglia-mediated neuroinflammation in retinal ischemia/reperfusion injury Cell Death & Disease 2023-02-15 [PMID: 36792584]





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Products Related to NBP2-56550

NBP2-56550PEP	STMP1 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.

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