

Product Datasheet

Mitochondrial-processing peptidase subunit beta Antibody - BSA Free NBP1-92120

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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Publications: 1

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Updated 2/21/2025 v.20.1

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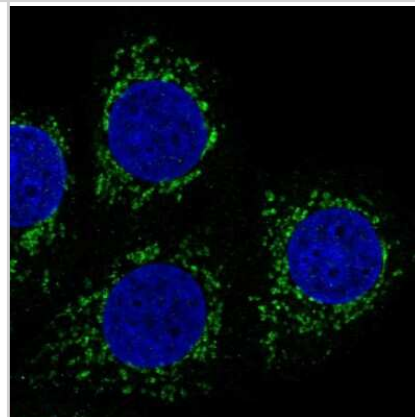
NBP1-92120

Mitochondrial-processing peptidase subunit beta Antibody - BSA Free

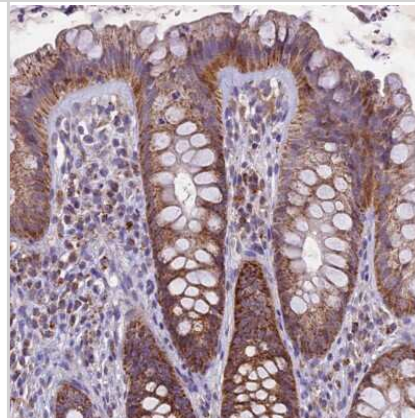
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	9512
Gene Symbol	PMPCB
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: WGFSESLIRGAAGRSLYFGENRLRSTQAATQVVLNVPETRVTCLESGLRVAS EDSGLSTCTVGLWIDAG
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: Mitochondrial-processing peptidase subunit beta Antibody [NBP1-92120] - Staining of human cell line MCF7 shows positivity in mitochondria.



Immunohistochemistry-Paraffin: Mitochondrial-processing peptidase subunit beta Antibody [NBP1-92120] - Staining of human rectum shows strong cytoplasmic positivity with a granular pattern in glandular cells.



Publications

Charif M, Chevrollier A, Gueguen N et al. Next-Generation Sequencing Identifies Novel PMPCA Variants in Patients with Late-Onset Dominant Optic Atrophy Genes 2022-07-05 [PMID: 35885985]



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Products Related to NBP1-92120

NBP1-92120PEP	Mitochondrial-processing peptidase subunit beta 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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