Product Datasheet

Clathrin Heavy Chain 1/CHC17 Antibody - BSA Free NBP2-49293-25ul

Unit Size: 25ul

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

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Updated 2/23/2025 v.20.1

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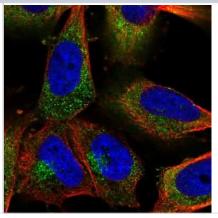
NBP2-49293-25ul

Clathrin Heavy Chain 1/CHC17 Antibody - BSA Free

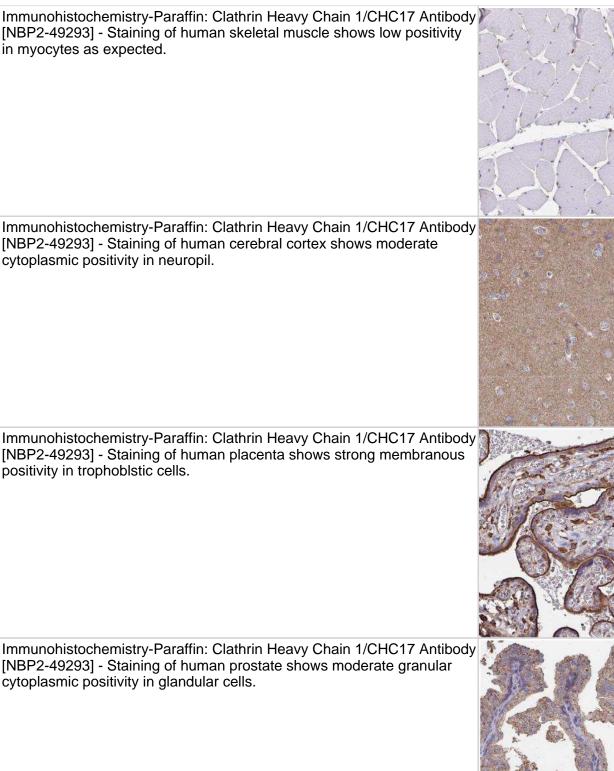
Product Information	
Unit Size	25ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	1213
Gene Symbol	CLTC
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ESLRKEEEQATETQPIVYGQPQLMLTAGPSVAVPPQ
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: Clathrin Heavy Chain 1/CHC17 Antibody [NBP2-49293] - Staining of human cell line U-251 MG shows localization to endosomes & lysosomes.



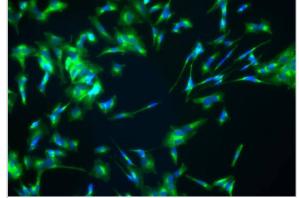




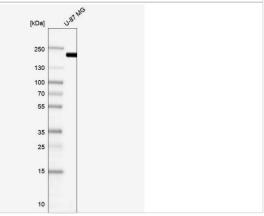
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Immunocytochemistry/Immunofluorescence: Clathrin Heavy Chain 1/CHC17 Antibody [NBP2-49293] - SHSY5Y cells differentiated into neurons. Green: CLTC antibody diluted 1:100 in PBS-Triton 0.2%X-100/BSA 1%. 2 hours at RT. Blue: DAPI. Image from verified customer review



Western Blot: Clathrin Heavy Chain 1/CHC17 Antibody [NBP2-49293] -Analysis in human cell line U-87 MG.







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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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