

Product Datasheet

Clathrin Heavy Chain 1/CHC17 Antibody (TD.1) [Biotin] **NB120-11331B**

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB120-11331B

Clathrin Heavy Chain 1/CHC17 Antibody (TD.1) [Biotin]

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	TD.1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Protein A or G purified
Buffer	PBS

Product Description

Host	Mouse
Gene ID	1213
Gene Symbol	CLTC
Species	Human, Mouse, Rat, Bovine
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Marker	Clathrin-coated Vesicle Marker
Specificity/Sensitivity	Monoclonal Anti-Clathrin Heavy Chain reacts specifically with the clathrin heavy chain (CHC17), and does not cross-react with the muscle isoform CHC22. The epitope recognized by the antibody resides within amino acids 207-264 of bovine clathrin heavy chains. It is reported to be non-reactive with native clathrin in immunocytochemistry and immunoprecipitation (but some staining is seen in Rat1 cells, following 4% paraformaldehyde-0.5% Triton X-100 fixation).
Immunogen	Full length native protein (purified) (Cow). UniProt accession no. Q00610.
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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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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