

Product Datasheet

Clathrin Heavy Chain 1/CHC17 Antibody (BF-06) - BSA Free NBP1-45050

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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Updated 9/9/2025 v.20.1

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NBP1-45050**Clathrin Heavy Chain 1/CHC17 Antibody (BF-06) - BSA Free**

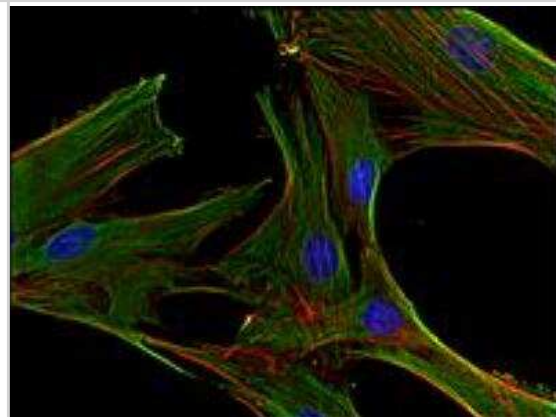
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	BF-06
Preservative	15mM Sodium Azide
Isotype	IgM
Purity	Multi-step
Buffer	Tris buffered saline (TBS), pH 8.0
Target Molecular Weight	180 kDa

Product Description	
Description	Novus Biologicals Mouse Clathrin Heavy Chain 1/CHC17 Antibody (BF-06) - BSA Free (NBP1-45050) is a monoclonal antibody validated for use in WB, ELISA, Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1213
Gene Symbol	CLTC
Species	Human, Mouse, Rat, Porcine, Bovine
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Marker	Clathrin-coated Vesicle Marker
Specificity/Sensitivity	The antibody BF-06 recognizes clathrin heavy chain, an ubiquitously expressed 180 kDa protein involved in receptor-mediated endocytosis.
Immunogen	The antibody BF-06 recognizes clathrin heavy chain, an ubiquitously expressed 180 kDa protein involved in receptor-mediated endocytosis.

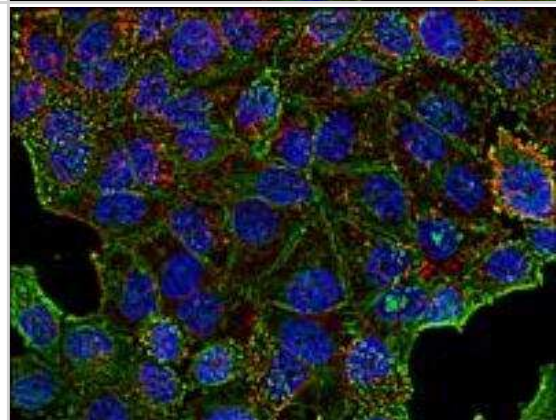
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 2-5 ug/ml, ELISA 1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:2000, Immunoprecipitation 1:50

Images

Immunocytochemistry/Immunofluorescence: Clathrin Heavy Chain 1/CHC17 Antibody (BF-06) [NBP1-45050] - Staining of clathrin in human primary fibroblasts using anti-clathrin (BF-06; green). Actin cytoskeleton decorated by phalloidin (red) and cell nuclei stained with DAPI (blue).



Immunocytochemistry/Immunofluorescence: Clathrin Heavy Chain 1/CHC17 Antibody (BF-06) [NBP1-45050] - Staining of clathrin in human HeLa cell line using anti-clathrin (BF-06; green). Actin cytoskeleton decorated by phalloidin (red) and cell nuclei stained with DAPI (blue).





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Products Related to NBP1-45050

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97007	Mouse IgM 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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