Product Datasheet

Clathrin light chain Antibody (SPM174) [DyLight 550] NBP2-54435R

Unit Size: 100 ul

Store at 4C in the dark.

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NBP2-54435R

Clathrin light chain Antibody (SPM174) [DyLight 550]

100 ul
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
SPM174
0.05% Sodium Azide
IgG2b Kappa
DyLight 550
Protein A or G purified
50mM Sodium Borate
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.
Mouse
1211
CLTA
Human
Recognizes proteins of 31-44kDa, which are identified as Clathrin Light Chains (both A B). Clathrin is composed of three heavy chains and three light chains, which associate non-covalently to form a triskelion structure. Clathrin light chain regulates the self-assembly of triskelions onto intracellular membranes. Clathrin light chain subunits (LCA and LCB) contribute to regulation of coated vesicle formation to sort proteins during receptor-mediated endocytosis and organelle biogenesis. LCA and LCB are encoded by two discrete genes. They share only 60% homology, and have certain features in common. Both LCA and LCB undergo alternative mRNA splicing, which results in the generation of tissue- specific isoforms.
Purified recombinant N-terminal fragment of human Clathrin Light Chain
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready
Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-54435R

7268-CT-100 NBL1-09287	CTLA-4 [Unconjugated] Clathrin light chain Overexpression Lysate
NBP1-98967-100ug	Recombinant Human Clathrin light chain His Protein
NBP1-43317R	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [DyLight 550]

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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