

Product Datasheet

Clathrin Heavy Chain 1/CHC17 Antibody (CHC/1432)

[DyLight 755]

NBP3-08333IR

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08333IR

Clathrin Heavy Chain 1/CHC17 Antibody (CHC/1432) [DyLight 755]

| Product Information | |
|---------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | CHC/1432 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | DyLight 755 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|---|
| Host | Mouse |
| Gene ID | 1213 |
| Gene Symbol | CLTC |
| Species | Human, Mouse, Rat, Porcine, Avian, Bovine, Canine, Monkey, Xenopus |
| Reactivity Notes | African Green Monkey |
| Specificity/Sensitivity | Recognizes protein of 192kDa, which is identified as Clathrin Heavy Chain. Clathrin is composed of three heavy chains and three light chains, which associate non-covalently to form a triskelion structure. Clathrin heavy chain (HC) is composed of a terminal globular domain, a distal segment and a proximal segment containing a light chain-binding site. The proximal segment of the Clathrin HC protein is essential for interactions between Clathrin heavy chains and light chains, which result in the formation of the triskelion structure. |
| Immunogen | Recombinant full-length human Clathrin Heavy Chain 1/CHC17 protein |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Immunocytochemistry/Immunofluorescence |
| Recommended Dilutions | Immunocytochemistry/Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP3-08333IR

| | |
|--------------------|---|
| NBP1-43319IR-0.5ml | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 755] |
| H00001213-Q01-10ug | Recombinant Human Clathrin Heavy Chain 1/CHC17 GST (N-Term) Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBP2-49293PEP | Clathrin Heavy Chain 1/CHC17 Recombinant Protein Antigen |

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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