Product Datasheet

NCAM-1/CD56 Antibody (735) [PE] NBP2-52710PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-52710PE

NCAM-1/CD56 Antibody (735) [PE]

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|---------------------------------|---|
| 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 | 735 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a Kappa |
| Conjugate | PE |
| Purity | Protein A purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 4684 |
| Gene Symbol | NCAM1 |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Human, Mouse, Rat |
| Specificity/Sensitivity | Recognises Polysialic acid (PSA), a carbohydrate polymer attached to the neural cell adhesion molecule (NCAM), which shares molecular epitopes with homopolymers of (alpha)2,8-linked sialic acid of Escherichia coli K1. |
| Immunogen | Homopolymers of alpha 2,8-linked sialic acid of Escherichia coli K1. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready |
| 1 | |

Application Notes Optimal dilution of this antibody should be experimentally determined.

Images

Product Image: NCAM-1/CD56 Antibody (735) [PE] [NBP2-52710PE] -Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.







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Products Related to NBP2-52710PE

NBP1-96981PE Mouse IgG2a Kappa Isotype Control (M2AK) [PE]
NBP3-07122-50ug Recombinant Human NCAM-1/CD56 His Protein

210-TA-005 TNF-alpha [Unconjugated]
DY2408 NCAM-1/CD56 [Biotin]

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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