Product Datasheet

NCAM-1/CD56 Antibody (735) [Alexa Fluor® 647] NBP2-52710AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-52710AF647

NCAM-1/CD56 Antibody (735) [Alexa Fluor® 647]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
735
0.05% Sodium Azide
IgG2a Kappa
Alexa Fluor 647
Protein A purified
50mM Sodium Borate
Mouse
4684
NCAM1
Human, Mouse, Rat
Human, Mouse, Rat
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.
Homopolymers of alpha 2,8-linked sialic acid of Escherichia coli K1.
Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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

ApplicationsWestern Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready



	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Product Image: NCAM-1/CD56 Antibody (735) [Alexa Fluor® 647] [NBP2 -52710AF647] - Vial of Alexa Fluor 647 conjugated antibody. Alexa Fluor 647 is optimally excited at 653 nm by the Red laser (633 or 640 nm) and has an emission maximum of 669 nm.







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Products Related to NBP2-52710AF647

NBP1-96981AF647 Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 647]

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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