Product Datasheet

CD44 Antibody (Hermes-1) [Alexa Fluor® 405] NBP2-81088AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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NBP2-81088AF405

CD44 Antibody (Hermes-1) [Alexa Fluor® 405]

see the vial label for concentration. If unlisted please contact technical s. t 4C in the dark. onal s-1 Sodium Azide ppa
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Fluor 405
A purified
Sodium Borate
, Mouse, Rat, Bovine, Goat, Primate, Rabbit, Sheep
tibody is specific for CD44 (gp90 epitope cluster I), which is selectively sed on normal or transformed lymphoid cells that are able to recognize d to high endothelial venules (specialized vessels that mediate cyte exit from the blood into lymphoid organs). Although this antibody was against human CD44, it cross-reacts with murine, rat, rabbit, primate, bovine and goat CD44.
tibody was produced by immunizing a Fischer rat with human tonsil cytes (10^7cells intraperitoneally in Freund's complete adjuvant). A boost ven 2 weeks later (intravascularly in saline).
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Product Application Details



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Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Block/Neutralize
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

CD44 Antibody (Hermes-1) [Alexa Fluor® 405] [NBP2-81088AF405] - Vial of Alexa Fluor 405 conjugated antibody. Alexa Fluor 405 is optimally excited at 401 nm by the Violet laser (405 nm) and has an emission maximum of 421 nm.





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Products Related to NBP2-81088AF405

NBP1-84578PEP CD44 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated] 3660-CD-050 CD44 [Unconjugated]

D6050 IL-6 [HRP]

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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