Product Datasheet

ICAM-3/CD50 Antibody (186-2G9) [Alexa Fluor® 750] NBP2-34521AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34521AF750

ICAM-3/CD50 Antibody (186-2G9) [Alexa Fluor® 750]

(Alexa Fluol® 750)
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
186-2G9
0.05% Sodium Azide
IgG2b Kappa
Alexa Fluor 750
Protein A or G purified
50mM Sodium Borate
Mouse
3385
ICAM3
Human
Recognizes the D1 domain of an N-glycosylated glycoprotein of 120kDa with intra-chain disulfide bonds, identified as CD50 or ICAM-3 (Leucocyte Workshop VI). CD50 is the major ligand for LFA-1 (CD11a/CD18) and may have signaling role to increase adhesion. It is expressed on thymocytes and T lymphocytes and is resistant to treatment with phosphatidylinositol (PI) phospholipase C. This monoclonal antibody is excellent for staining of formalin/paraffin tissues.
Stimulated human leukocytes
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Product Application Details



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Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-34521AF750

NBP1-43317AF750 Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Alexa Fluor®

750]

NBP2-57135PEP ICAM-3/CD50 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated] 715-IC-050 ICAM-3/CD50 [Unconjugated]

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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