Product Datasheet

ICAM-3/CD50 Antibody (ICAM3/1019) [Alexa Fluor® 700] NBP2-47903AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP2-47903AF700

ICAM-3/CD50 Antibody (ICAM3/1019) [Alexa Fluor® 700]

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
ICAM3/1019	
0.05% Sodium Azide	
IgG2b Kappa	
Alexa Fluor 700	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
Mouse	
3385	
ICAM3	
Human	
Recognizes an N-glycosylated glycoprotein of 120kDa with intra-chain disulfide bonds, identified as CD50 or ICAM-3. 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.	
Recombinant human ICAM-3/CD50 protein (Uniprot: P32942)	
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Product Application Details	
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence	



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



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Products Related to NBP2-47903AF700

NBP1-43317AF700Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Alexa Fluor®
700]NBP2-57135PEPICAM-3/CD50 Recombinant Protein Antigen210-TA-005TNF-alpha [Unconjugated]715-IC-050ICAM-3/CD50

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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