## **Product Datasheet**

# ICAM-3/CD50 Antibody (186-2G9) [DyLight 488] NBP2-34521G

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-34521G

CAM-3/CD50 Antibody (186-2G9) [DyLight 488]

ICAM-3/CD50 Antibody (186-2G9) [DyLight 488]	
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	
DyLight 488	
Protein A or G purified	
50mM Sodium Borate	
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.	
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	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready	





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## **Products Related to NBP2-34521G**

NBP1-43317G Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [DyLight 488]

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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