# **Product Datasheet**

# NCAM-1/CD56 Antibody (301021) [DyLight 650] FAB24081W

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB24081W**

**Application Notes** 

NCAM-1/CD56 Antibody (301021) [DyLight 650]

NCAIVI-1/CD36 ANIID009 (301021) [DYLIGHT 650]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	301021
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	DyLight 650
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	4684
Gene Symbol	NCAM1
Specificity/Sensitivity	Detects human NCAM-1/CD56 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) ALCAM, rhBCAM, rhEPCAM, rhMCAM, rhNCAM-1-L1, recombinant mouse (rm) MAdCAM-1, rmNCAM-1-L1, or rmOCAM is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human NCAM-1/CD56 Leu20-Pro603 and Glu636-Asn741 Accession # NP_001070150
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready

Optimal dilution of this antibody should be experimentally determined.





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### 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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