

Product Datasheet

2B4/CD244/SLAMF4 Antibody (2B4.69) [DyLight 350] NB100-65889UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-65889UV

2B4/CD244/SLAMF4 Antibody (2B4.69) [DyLight 350]

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	2B4.69
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 350
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Description	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.
Host	Mouse
Gene ID	51744
Gene Symbol	CD244
Species	Human
Specificity/Sensitivity	NB100-65889 is specific for the CD244 cell surface antigen, also known as natural killer receptor 2B4 (NKG2B4). The glycoprotein CD244 is a member of the SLAM family of receptors which is expressed on natural killer (NK) cells, gamma delta T cells, CD14+ monocytes, and a subset of CD8+ T cells. CD244 was originally identified as an activating receptor on NK cells, although recent studies suggest that the receptor may have a wide range of activities including NK cell activation, costimulation, or even inhibition, depending on the cell type and stage of differentiation. The ligand of 2B4 is CD48, a GPI-anchored membrane protein also belonging to the SLAM family.
Immunogen	CD244 Fusion protein
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunoprecipitation





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Products Related to NB100-65889UV

NBP1-97005UV	Mouse IgG1 Isotype Control (MG1) [DyLight 350]
NB100-65889APC	2B4/CD244/SLAMF4 Antibody (2B4.69) [Allophycocyanin]
NBP1-76558PEP	2B4/CD244/SLAMF4 Antibody Blocking Peptide
285-IF-100	IFN-gamma [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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