Product Datasheet

2B4/CD244/SLAMF4 Antibody (2B4.69) [Alexa Fluor® 647] NB100-65889AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-65889AF647

2B4/CD244/SLAMF4 Antibody (2B4.69) [Alexa Fluor® 647]

2D4.09) [Alexa Fidol® 047]
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
2B4.69
0.05% Sodium Azide
IgG1
Alexa Fluor 647
Protein G purified
50mM Sodium Borate
Mouse
51744
CD244
Human
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.
CD244 Fusion protein
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Product Application Details



Applications	Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunoprecipitation

Images

Product Image: 2B4/CD244/SLAMF4 Antibody (2B4.69) [Alexa Fluor® 647] [NB100-65889AF647] - Vial of Alexa Fluor 647 conjugated antibody. Alexa Fluor 647 is optimally excited at 653 nm by the Red laser (633 or 640 nm) and has an emission maximum of 669 nm.







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Products Related to NB100-65889AF647

NBP1-97005AF647 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 647]

NB100-65889AF700 2B4/CD244/SLAMF4 Antibody (2B4.69) [Alexa Fluor® 700]

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.

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

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