Product Datasheet

2B4/CD244/SLAMF4 Antibody (244F4) [PE/Cy5.5] NBP2-00223PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NBP2-00223PECY55

2B4/CD244/SLAMF4 Antibody (244F4) [PE/Cy5.5]

Product Information

Product Information		
Unit Size	0.1 ml	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark. Do not freeze.	
Clonality	Monoclonal	
Clone	244F4	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a	
Conjugate	PE/Cy5.5	
Purity	Protein A or G purified	
Buffer	PBS	
Product Description		
Host	Rat	
Gene ID	51744	
Gene Symbol	CD244	
Species	Mouse	
Reactivity Notes	Mouse	
Immunogen	The immunogen for this antibody is CD244.	
Product Application Details		
Applications	Flow Cytometry, Product Image	
Recommended Dilutions	Flow Cytometry, Product Image	
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.	

Images

Product Image: 2B4/CD244/SLAMF4 Antibody (244F4) [PE/Cy5.5] [NBP2-00223PECY55] - Vial of PE/Cy5.5 conjugated antibody. PE/Cy5.5 has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 566 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 700 nm.

	PE/Cy5.5		
	LASER (nm)	FILTER]
	Blue (488)	710/50	1
PE/Cy5.5	Y-G (561)	/ 10/00	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	1
	498	700	1
NOVU	566	700	

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Products Related to NBP2-00223PECY55

NBP1-76558PEP	2B4/CD244/SLAMF4 Antibody Blocking Peptide
285-IF-100 1039-2B-050	IFN-gamma [Unconjugated] 2B4/CD244/SLAMF4
202-IL-010	IL-2 [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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