

Product Datasheet

NKG2D/CD314 Antibody (6E5A7) [PE] - Chimeric NBP3-20156PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-20156PE

NKG2D/CD314 Antibody (6E5A7) [PE] - Chimeric

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	6E5A7
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	PE
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	22914
Gene Symbol	KLRK1
Species	Human
Immunogen	The original antibody was generated by immunizing BALB/c mice with soluble NKG2-D fragments containing amino acids from 64-462 and 123-462.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Block/Neutralize
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

NKG2D/CD314 Antibody (6E5A7) [PE] - Chimeric [NBP3-20156PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.



PE

LASER (nm)	FILTER
Blue (488)	582/15
Y-G (561)	

EXCITATION MAX (nm)	EMISSION MAX (nm)
498	578
565	



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Products Related to NBP3-20156PE

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP2-23173	Recombinant Human NKG2D/CD314 His Protein
285-IF-100	IFN-gamma [Unconjugated]
1299-NK-050	NKG2D/CD314 [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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