Product Datasheet

SIT1 Antibody (SIT-01) [PE/Cy7]
NB500-486PECY7

Unit Size: 0.1 ml

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

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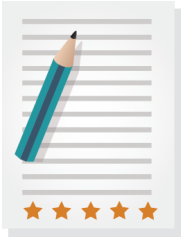

NB500-486PECY7

SIT1 Antibody (SIT-01) [PE/Cy7]

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. Do not freeze.
Clonality	Monoclonal
Clone	SIT-01
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Cy7
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	27240
Gene Symbol	SIT1
Species	Human
Reactivity Notes	Weak cross-reactivity with mouse.
Specificity/Sensitivity	The antibody SIT-01 reacts with SHP2-interacting transmembrane adaptor protein (SIT) expressed exclusively in lymphoid organs.
Immunogen	Bacterially produced recombinant intracellular fragment of human SIT.

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
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.

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Products Related to NB500-486PECY7

NBP1-97005PECY7	Mouse IgG1 Isotype Control (MG1) [PE/Cy7]
NBP1-72451-10ug	Recombinant Human SIT1 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-07336	SIT1 Overexpression Lysate

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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