# **Product Datasheet**

# SIT1 Antibody (SIT-01) [Biotin] NB500-486B

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB500-486B

SIT1 Antibody (SIT-01) [Biotin]

STT Antibody (STT-01) [Blottin]	
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	SIT-01
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
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	Western Blot, Flow Cytometry, Flow (Intracellular), Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation, Flow (Intracellular), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB500-486B**

NBP1-96888 Mouse IgG1 Isotype Control (MG1) [Biotin]

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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