# **Product Datasheet**

# SAMD4B Antibody (PCRP-SAMD4B-1H3) - Azide and BSA Free NBP3-14152

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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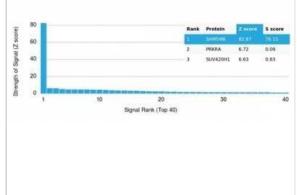
SAMD4B Antibody (PCRP-SAMD4B-1H3) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PCRP-SAMD4B-1H3
Preservative	No Preservative
Isotype	IgG2c
Purity	Protein A or G purified
Buffer	10mM PBS
Target Molecular Weight	75.48 kDa
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-13749).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	55095
Gene Symbol	SAMD4B
Species	Human
Reactivity Notes	Predicted to react in Mouse and Rat.
Immunogen	Recombinant full-length humanSAMD4Bprotein (Uniprot: Q5PRF9)
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, ELISA, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunoprecipitation 1-2 ug per 100-500 ug protein, Protein Array
Application Notes	ELISA: For coating, order this antibody without BSA



Immunoprecipitation: 1-2ug per 100-500ug of total protein (1ml of cell lysate)

## **Images**

Protein Array: SAMD4B Antibody (PCRP-SAMD4B-1H3) - Azide and BSA Free [NBP3-14152] - Analysis of Protein Array containing more than 19,000 full-length human proteins using SAMD4B Antibody (PCRP-SAMD4B-1H3).





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#### **Products Related to NBP3-14152**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-94045PEP SAMD4B Recombinant Protein Antigen

DY870-05 LBP [Biotin]

#### 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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