# **Product Datasheet**

# CD97 Antibody (MEM-180) - BSA Free NB500-425

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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## NB500-425

CD97 Antibody (MEM-180) - BSA Free

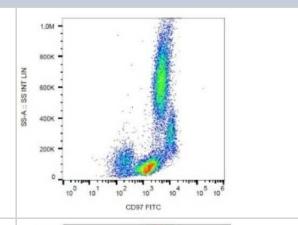
CD97 Antibody (MEM-180) - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	MEM-180
Preservative	0.9% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Target Molecular Weight	85 kDa
Product Description	
Host	Mouse
Gene ID	976
Gene Symbol	ADGRE5
Species	Human
Specificity/Sensitivity	The antibody MEM-180 recognizes an unique epitope on CD97, a 75-85 kDa surface glycoprotein of G-protein-coupled receptor family, expressed on activated B and T lymphocytes, monocytes/macrophages, dendritic cells and granulocytes. HLDA VI; WS Code BP 415 HLDA VI; WS Code NL N-L023
Immunogen	PHA-activated peripheral blood cells
Product Application Details	
Applications	Flow Cytometry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry 5 ug/ml, Immunoprecipitation 1:50, CyTOF-ready

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ntibody is Cytof ready.

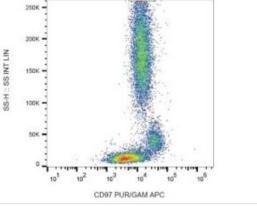


## **Images**

Flow Cytometry: CD97 Antibody (MEM-180) [NB500-425] - Using the FITC direct conjugate Surface staining of human peripheral blood with anti-CD97 (MEM-180) FITC.



Flow Cytometry: CD97 Antibody (MEM-180) [NB500-425] - Surface staining of human peripheral blood with anti-CD97 (MEM-180) purified, GAM-APC.





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## **Products Related to NB500-425**

NBL1-08984 CD97 Overexpression Lysate

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

#### 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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