

# Product Datasheet

## CD97 Isoform 1 Antibody (380903) [Allophycocyanin/Cy7] FAB2529APCCY7

Unit Size: 0.1 ml

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

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**FAB2529APCCY7**

CD97 Isoform 1 Antibody (380903) [Allophycocyanin/Cy7]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	380903
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Allophycocyanin/Cy7
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	976
<b>Gene Symbol</b>	ADGRE5
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human CD97 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse CD97 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human CD97 Gln21-Gln398 Accession # NP_001775.2
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
<b>Application Notes</b>	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 <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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### **Products Related to FAB2529APCCY7**

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236-EG-200	EGF [Unconjugated]
5494-CD-050	CD97 Isoform 1
DC140	CD14 [HRP]
NB600-404	F4/80 Antibody (Cl:A3-1) - BSA Free

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### **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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