

C3a Receptor (extracellular) Polyclonal Antibody

Product Details	
Size	50 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide corresponding to amino acid residues 276-287 of human C3a anaphylatoxin receptor (2nd extracellular loop)
Form	Lyophilized
Concentration	0.8 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 1% BSA
Contains	0.05% sodium azide
Storage Conditions	-20°C
RRID	AB_2857162

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	5-10 µg/1x10 ⁶ cells	-
Western Blot (WB)	1:200	-

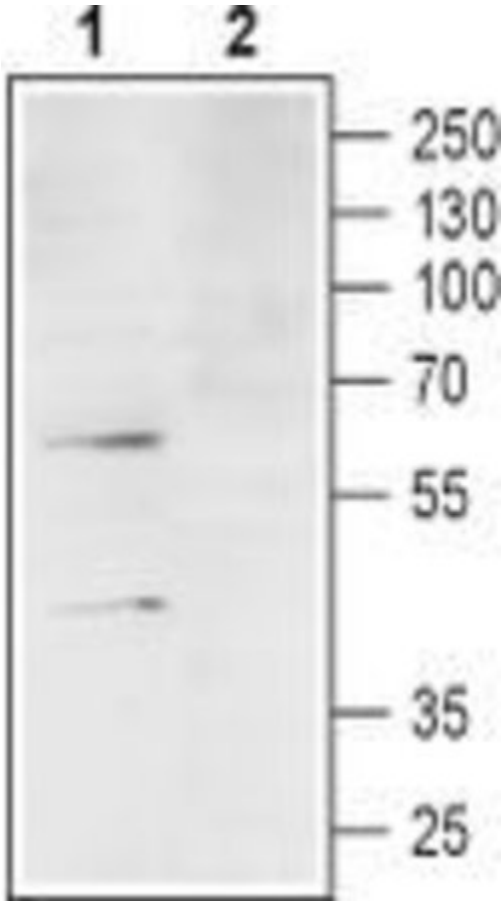
Product Specific Information

Reconstitute antibody with 50 µL of double distilled water (DDW). The reconstituted solution can be stored at 4 degrees C for up to 1 week. For longer periods, small aliquots should be stored at -20 degrees C. Avoid multiple freezing and thawing. Centrifuge all antibody preparations before use (10000 x g 5 min).

Peptide sequence is: (C)EDHETSP LDNSD

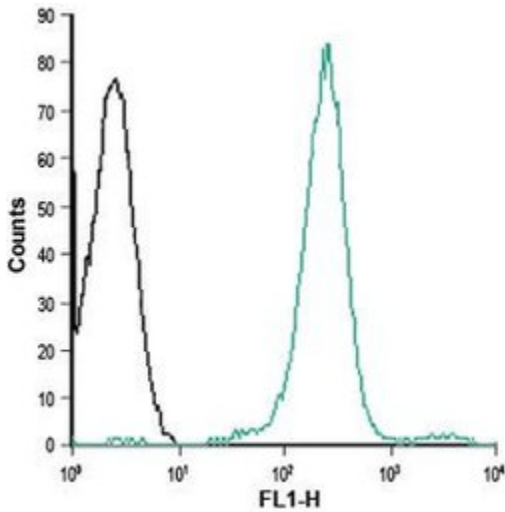
Homology: Recommended to use with human samples only.

Product Images For C3a Receptor (extracellular) Polyclonal Antibody



C3a Receptor (extracellular) Antibody (PA5-111752) in WB

Western Blot analysis of C3a Receptor was performed in differentiated HL-60 cell lysate. Lane 1: C3a Receptor (extracellular) Antibody (Product # PA5-111752) at a dilution of 1:200. Lane 2: C3a Receptor (extracellular) Antibody preincubated with the negative control antigen.



C3a Receptor (extracellular) Antibody (PA5-111752) in Flow

Flow Cytometry analysis of C3a Receptor in differentiated HL-60 living cells. Black: Unstained cells. Green: Cells and C3a Receptor (extracellular) Antibody (Product # PA5-111752), (5-10 $\mu\text{g}/1 \times 10^6$ cells).

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