

Rat anti-Human C5a receptor (CD88) Monoclonal Antibody | anti-CD88 antibody

Anti-Human C5a receptor (CD88), PE (clone 8D6) (rat IgG2a)

CATALOG # AAA74129	HOST Rat	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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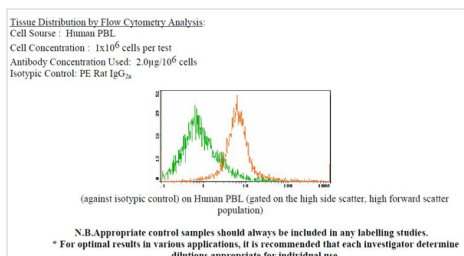
PRODUCT SYNONYMS

C5a receptor (CD88); Monoclonal Antibody; Anti-Human C5a receptor (CD88); PE (clone 8D6) (rat IgG2a); PE Anti-Human C5a Receptor (CD88) Monoclonal Antibody; anti-CD88 antibody

PRODUCT SPECIFICATIONS

Host	Rat
Reactivity	Human
Clonality	Monoclonal
Isotype	Rat IgG2a
Clone Number	8D6
Specificity	CD88 (C5a Receptor) (Human C5a Receptor (CD88))
Form/Format	PE (R-PE conjugated Ig buffered in PBS, 0.02% NaN ₃ and EIA grade BSA as a stabilizing protein to bring total protein concentration to 4-5 mg/ml. (Purified from ascitic fluid via Protein G Chromatography).)
Concentration	Antibody Concentration: 0.1 mg/ml (varies by lot)
Applicable Applications for anti-CD88 antibody	IHC (Immunohistochemistry)
Immunogen	RBL-2H3 (rat basophilic leukemia) transfected cells expressing human C5aR on the cell surface
Donor	Lou/c rat spleen cells
Presentation	50 iug R-PE conjugated Ig buffered in PBS, 0.02% NaN ₃ and EIA grade BSA as a stabilizing protein to bring total protein concentration to 4-5 mg/ml.
Preparation and Storage	Store at 4 degree C. DO NOT FREEZE. Avoid prolonged exposure to light.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-CD88 antibody	This monoclonal antibody detects an epitope on the N terminus (aa 1-15) of the human C5a receptor (also known as CD88) found on human myeloid cells including granulocytes and monocytes/macrophages. It does not bind to tubular epithelial cells in situ under normal or inflammatory conditions. C5aR binds to C5a, a 74 aa peptide cleaved from complement protein C5. C5a receptor has seven transmembrane segments and is a member of the rhodopsin subfamily of G protein coupled receptors. This antibody is suitable for use in flow cytometry.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/c5a-receptor-cd88-antibody-clone-8d6-immunohistochemistry-elisa/74129>