

Mouse MACROPHAGES/MONOCYTES Monoclonal Antibody

MOUSE ANTI HUMAN MACROPHAGES:APC

CATALOG # AAA49814	HOST Mouse	APPLICATIONS Flow Cytometry, Functional Assay
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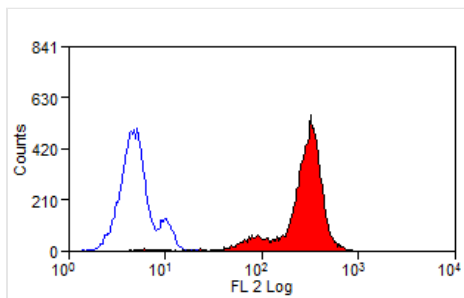
PRODUCT SYNONYMS

MACROPHAGES/MONOCYTES; Monoclonal Antibody; MOUSE ANTI HUMAN MACROPHAGES:APC; anti-MACROPHAGES/MONOCYTES antibody

PRODUCT SPECIFICATIONS

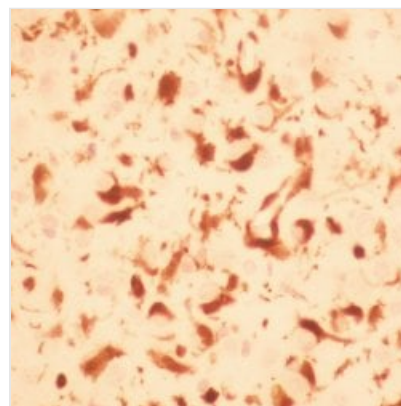
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	MAC387
Form/Format	APC Purified IgG conjugated to Allophycocyanin (APC) - lyophilised
Applicable Applications for anti-MACROPHAGES/MONOCYTES antibody	FCM/FACS (Flow Cytometry)
Reconstitution	Reconstitute with 1.0 ml distilled water. Care should be taken during reconstitution as the protein may appear as a film at the bottom of the vial. AAA Biotech recommends that the vial is gently mixed after reconstitution. Perservative Stabilisers
Buffer Solution	Phosphate buffered saline
Target Species	Human
Preparation and Storage	Store at 4 degree C. DO NOT FREEZE. This product should be stored undiluted. This product is photosensitive and should be protected from light. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 12 months from date of reconstitution

IMAGES



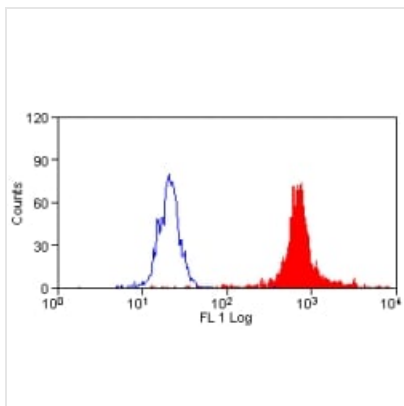
Application Data

Staining of human peripheral blood granulocytes with Mouse anti Human Macrophages:RPE .
Permeabilised with Leucoperm



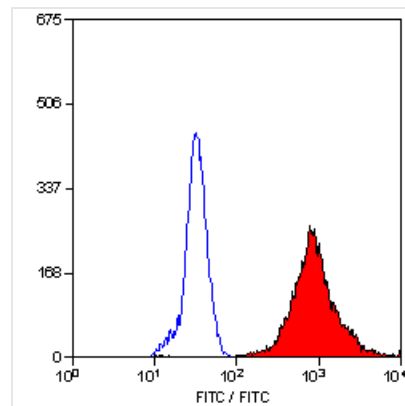
Application Data

Macrophages stained with Mouse anti Human Macrophages/ Monocytes using enhanced DAB
in experimental allergic marmoset brain. Mag. X 400



Application Data

Staining of human peripheral blood granulocytes with Mouse anti Human macrophages .
Permeabilised with Leucoperm



Application Data

Staining of human peripheral blood granulocytes with Mouse anti Human macrophages:FITC .
Permeabilised with Leucoperm

ADDITIONAL INFORMATION

Related Product Information for anti-MACROPHAGES/MONOCYTES antibody

Mouse anti Human macrophages, clone MAC387 recognizes the L1 or Calprotectin molecule, an intracytoplasmic antigen comprised of a 12kD alpha chain and a 14kD beta chain. The antigen recognized by clone MCA387 is expressed by granulocytes, monocytes and by tissue macrophages. Variable results have been reported for staining brain macrophages and microglia.

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/macrophages-monocytes-antibody-clone-mac387-flow-cytometry-elisa/49814>