

FCGR3A Monoclonal Antibody



MAC00268

Product Information

Size:

100ul

Reactivity:

Human

Source:

Mouse

Isotype:

IgG1

Applications:

ELISA, IF, FC

Recommended dilutions:

IF:1:100-1:200

Protein Background:

COC16 reacts with human CD16, a 50-65 kDa Fcγ receptor IIIa (FcγRIII), expressed on NK cells, monocytes/macrophages and granulocytes. It is a human NK cell associated antigen. CD16 is a low affinity receptor for IgG which functions in phagocytosis and ADCC, as well as in signal transduction and NK cell activation. The CD16 antibody blocks the binding of soluble immune complexes to granulocytes. This clone is cross reactive with non-human primate.

Gene ID:

FCGR3A

Uniprot

P08637

Synonyms:**Immunogen:**

Recombinant Protein

Storage:

Phosphate-buffered solution, pH 7.4, containing 0.09% sodium azide and 0.2% (w/v) BSA

Product Images

N/A

N/A