

FCGR3B

Reactivity: Human

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 26kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human FCGR3B

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CD16; FCG3; CD16b; FCGR3; FCR-10; FCRIII; FCRIIIb;

Catalog #: A7894

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 2215

Isotype: IgG

Swiss Prot: O75015

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is a low affinity receptor for the Fc region of gamma immunoglobulins (IgG). The encoded protein acts as a monomer and can bind either monomeric or aggregated IgG. This gene may function to capture immune complexes in the peripheral circulation. Several transcript variants encoding different isoforms have been found for this gene. A highly-similar gene encoding a related protein is also found on chromosome 1.

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