

## FCGR2B

**Reactivity:** Human Mouse

**Tested applications:** WB IHC

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

**Calculated MW:** 34kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human FCGR2B

**Storage Buffer:**

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

**Synonym:**

CD32; FCG2; CD32B; FCGR2; IGFR2;

**Catalog #:** A7554

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 2213

**Isotype:** IgG

**Swiss Prot:** P31994

**Purity:** Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is a low affinity receptor for the Fc region of immunoglobulin gamma complexes. The encoded protein is involved in the phagocytosis of immune complexes and in the regulation of antibody production by B-cells. Variations in this gene may increase susceptibility to systemic lupus erythematosus (SLE). Several transcript variants encoding different isoforms have been found for this gene.

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