

## Mouse CD32b-hlgG1

- Cat No.: 03-01-0338
- Product Name: Mouse CD32b-hlgG1
- CD32b, also known as FCGR2B, is the low affinity Description: immunoglobulin gamma Fc region receptor for the Fc region of complexed aggregated immunoglobulins or gamma. Involved in a variety of effector and regulatory functions such as phagocytosis of immune complexes and modulation of antibody production by B-cells. Binding to this receptor results in down-modulation of previous state of cell activation triggered via antigen receptors on B-cells (BCR), T-cells (TCR) or via another Fc receptor. Isoform IIB1 fails to mediate endocytosis or phagocytosis. Isoform IIB2 does not trigger phagocytosis. Type: Protein **Recombinant Protein** Property:
- Source: HEK293
- Genbank No.: P08508 (aa.31-215)
- Applications: ELISA, WB, Immunogen
- Formulation:

Each vial contains 50ug purified protein(1mg/ml) in PBS(pH7.4).

- Purity: >95%
- Storage: Store at -80°C, Avoid freeze / thaw cycle.



Limitation:

For research use only, not for use in diagnostic procedures.