## Anti-CD64/FCGR1 antibody

Catalog Number: 102377



Product name

Anti-CD64/FCGR1 antibody

**Immunogen** 

Human CD64/FCGR1 (His Tag) recombinant protein

**Specificity** 

Human CD64 / FCGR1A

Antibody description

Rabbit polyclonal to CD64/FCGR1

**Preparation** 

Produced in rabbits immunized with purified, recombinant Human CD64 (rh CD64; NP\_000557.1; Met 1-Pro 288). CD64 specific IgG was purified by human CD64 affinity chromatography.

**Formulation** 

 $0.2 \mu m$  filtered solution in PBS with 5% trehalose

**Storage** 

This antibody can be stored at  $2^{\circ}\text{C-8}^{\circ}\text{C}$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

**Clonality** 

Polyclonal

**Ig Type** 

Rabbit IgG

**Applications** 

ELISA, WB

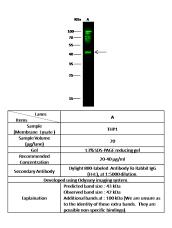
**Dilutions** 

WB: 2-10 μg/mL

ELISA: 0.5-1.0 μg/mL

This antibody can be used at 0.5-1.0  $\mu$ g/mL with the appropriate secondary reagents to detect Human CD64. The detection limit for Human CD64 is 0.0049 ng/well.

## **Validations**



CD64 / FCGR1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot