

## CD16 Rabbit mAb

Catalog No: #56554

Package Size: #56554-1 50ul #56554-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

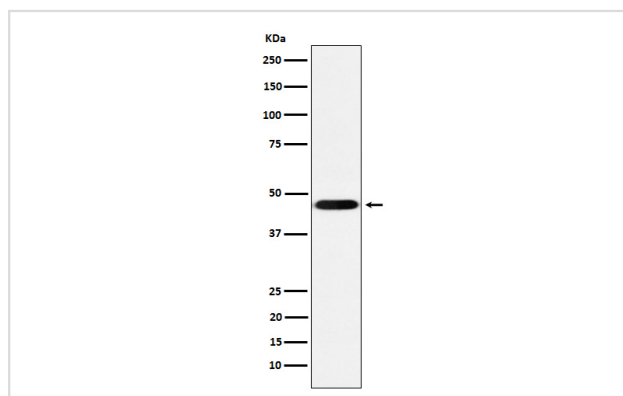
## Description

|                       |  |
|-----------------------|--|
| Product Name          | CD16 Rabbit mAb  |
| Host Species          | Rabbit   |
| Clonality             | Monoclonal   |
| Clone No.             | SR1704   |
| Isotype               | Rabbit IgG   |
| Purification          | Affinity-chromatography  |
| Applications          | WB ICC/IF FC   |
| Species Reactivity    | Human Mouse Rat  |
| Specificity           | CD16 Antibody detects endogenous levels of total CD16  |
| Immunogen Description | A synthesized peptide derived from human CD16  |
| Other Names           | IGFR3; CD16; CD16a; IMD20;   |
| Accession No.         | Uniprot:P08637   |
| Uniprot               | P08637   |
| Calculated MW         | 42kDa  |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4ℳ C short term. Store at -20ℳ C long term. Avoid freeze / thaw cycle.                   |

## Application Details

WB:1:500~1:2000ICC/IF:1:50~1:200FC:1:50

## Images



Western blot analysis of CD16 expression in THP-1 cell lysate.

## Product Description

Receptor for the Fc region of IgG. Binds complexed or aggregated IgG and also monomeric IgG. Mediates antibody-dependent cellular cytotoxicity (ADCC) and other antibody-dependent responses, such as phagocytosis.

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Note: This product is for in vitro research use only