# **Product Name: Mannose Receptor Rabbit Polyclonal**

**Antibody** 

Catalog #: APRab00146



### **Summary**

**Production Name** Mannose Receptor Rabbit Polyclonal Antibody

**Description** Primary antibody

HostRabbitApplicationWB,ICC/IFReactivityHuman

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw  $\bf Storage$ 

cycles.

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide

and 50% glycerol.

**Purification** Affinity Chromatography

### **Immunogen**

Gene Name MRC1

MRC1; CLEC13D; CLEC13DL; MRC1L1; Macrophage mannose receptor 1; MMR; C-type

Alternative Names lectin domain family 13 member D; C-type lectin domain family 13 member D-like;

Macrophage mannose receptor 1-like protein 1; CD antigen CD206

 Gene ID
 4360

 SwissProt ID
 P22897

# **Application**

**Dilution Ratio** WB: 1/500-1/1000 IF: 1/50-1/200

Molecular Weight Calculated MW: 166 kDa; Observed MW: 166 kDa

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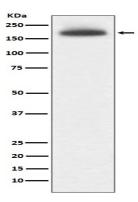
### **Background**

Mediates the endocytosis of glycoproteins by macrophages. Binds both sulfated and non-sulfated polysaccharide chains. (Microbial infection) Acts as phagocytic receptor for bacteria, fungi and other pathogens. Acts as a receptor for Dengue virus envelope protein E (PubMed:18266465). Interacts with hepatitis B virus envelope protein (PubMed:19683778).

### **Research Area**

Immunology

## **Image Data**



Western blot analysis of MRC1 in 293T lysates using Mannose Receptor antibody.

#### Note

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