

**CD206 Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP51360****Specification**

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**CD206 Antibody - Product Information**

Application	<b>WB, IP, E</b>
Primary Accession	<a href="#">P22897</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Calculated MW	<b>166 KDa</b>

**CD206 Antibody - Additional Information****Gene ID** 4360**Other Names**

Macrophage mannose receptor 1, MMR, C-type lectin domain family 13 member D, C-type lectin domain family 13 member D-like, Macrophage mannose receptor 1-like protein 1, CD206, MRC1, CLEC13D, CLEC13DL, MRC1L1

**Format**

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

**Storage**

Store at -20 °C. Stable for 12 months from date of receipt

**CD206 Antibody - Protein Information****Name** MRC1**Synonyms** CLEC13D, CLEC13DL, MRC1L1**Function**

Mediates the endocytosis of glycoproteins by macrophages. Binds both sulfated and non-sulfated polysaccharide chains. (Microbial infection) Acts as a receptor for Dengue virus envelope protein E.

**Cellular Location**

Endosome membrane; Single-pass type I membrane protein. Cell membrane; Single-pass type I membrane protein

**CD206 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### **CD206 Antibody - Images**

#### **CD206 Antibody - Background**

Mediates the endocytosis of glycoproteins by macrophages. Binds both sulfated and non-sulfated polysaccharide chains. Acts as phagocytic receptor for bacteria, fungi and other pathogens.

#### **CD206 Antibody - References**

Taylor M.E., et al. J. Biol. Chem. 265:12156-12162(1990).  
Ezekowitz R.A., et al. J. Exp. Med. 172:1785-1794(1990).  
Kim S.J., et al. Genomics 14:721-727(1992).  
Deloukas P., et al. Nature 429:375-381(2004).  
Taylor M.E., et al. J. Biol. Chem. 267:1719-1726(1992).