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CD206/MRC1 Rabbit mAb

货号: AAY1300

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF IP ELISA
推荐浓度	**IHC:** 1:100-1:800 **WB:** 1:1000-1:3000 **IF:** 1:100-1:800 **ELISA:** 1:5000-1:20000 **IP:** 1:50-1:200
理论分子量	166kD
实测分子量	170-190kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.302.
偶联物	Unconjugated
阳性对照	Mouse spleen,Rat liver
细胞定位	Endosome membrane, Cell membrane
纯化	亲和纯化

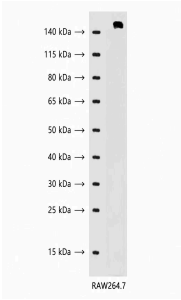
抗原信息

抗原信息	

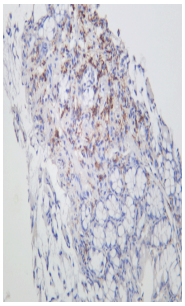
靶点信息

研究背景	The recognition of complex carbohydrate structures on glycoproteins is an important part of several biological processes, including cell-cell recognition, serum glycoprotein turnover, and neutralization of pathogens. The protein encoded by this gene is a type I membrane receptor that mediates the endocytosis of glycoproteins by macrophages. The protein has been shown to bind high-mannose structures on the surface of potentially pathogenic viruses, bacteria, and fungi so that they can be neutralized by phagocytic engulfment.
基因ID	4360
基因名	MRC1
Swiss	P22897 (https://www.uniprot.org/uniprotkb/P22897/entry)
别名	MRC1;Macrophage mannose receptor 1;MRC1;CLEC13D;CLEC13DL;MRC1L1;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

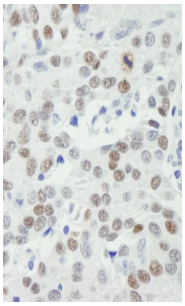
产品验证



Western blot detection of CD206/MRC1 in RAW264.7 cell lysates using CD206/MRC1 antibody(1:1000 diluted).



Mouse colon was stained with anti-CD206/MRC1 rabbit antibody，1：200



human breast adenocarcinoma section was stained with anti-CD206/MRC1 rabbit antibody，1：200

实验步骤

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