

Mannose Receptor/CD206 Rabbit mAb[6655]

Cat NO. :A99308

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB	H,M	P22897	166kDa	Rabbit	IgG	50ul 100ul,200ul

Applications detail:

Application

WB

1:1000-2000

The optimal dilutions should be determined by the end user

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of human Mannose Receptor/CD206.

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

 $\label{products} \textbf{Products are valid for one natural year of receipt.} \textbf{Avoid repeated freeze} \ \textit{I} \ \textbf{thaw cycles}.$

Tissue specificity:

Subcellular location:

 $Endosome\ membrane, Single-pass\ type\ I\ membrane\ protein.\ Cell\ membrane, Single-pass\ type\ I\ membrane\ protein.$

Function:

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., (Microbial infection) Acts as a receptor for Dengue virus envelope protein E.., (Microbial infection) Interacts with Hepatitis B virus envelope protein..

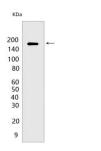
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Validation Data:

Mannose Receptor/CD206 Rabbit mAb[6655] Images



Western blot (SDS PAGE) analysis of extracts from Raji cells.Using Mannose Receptor/CD206 Rabbit mAb IgG [6655] at dilution of 1:1000 incubated at 4° C over night.

View more information on http://naturebios.com