

MRC1 Rabbit mAb [dg1n]

Cat NO. :A88665

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB ICC/IF	Human	P22897	166kDa	Rabbit	IgG	50ul,100ul,200ul

Applications detail:	Application	Dilution	
	WB	1:1000-2000	
	ICC/IF	1:100	
	The optimal dilutions should be de	etermined by the end user	

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human MRC1

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.

Products are valid for one natural year of receipt. Avoid repeated freeze / 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:

MRC1 Rabbit mAb [dg1n] Images



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