

Datasheet for ABIN6796412

anti-Mannose Receptor antibody



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Overview

Quantity:	0.25 mg
Target:	Mannose Receptor (MR)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This Mannose Receptor antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunoprecipitation (IP), Immunofluorescence (IF)

Product Details

Immunogen:	Chimeric CRD4-7-Fc protein.
Clone:	MR5D3
Isotype:	IgG2a
Specificity:	Recognizes the mouse mannose receptor, a 175kD type 1 membrane protein that is also known as CD206. CD206 is expressed on most tissue macrophages, in vitro derived dendritic cells, lymphatic and sinusoidal endothelia. Clone MR5D3 has been reported to be non-inhibitory for the binding of the mannose receptor to carbohydrate ligands. Has also been reported to work in Western blot.
Purification:	Protein G purified

Target Details

Target:	Mannose Receptor (MR)
Alternative Name:	Mannose Receptor / CD206 (MR Products)
Background:	Name/Gene ID: MRC1 Synonyms: MRC1, BA541I19.1, CLEC13D, CD206, CD206 antigen, Macrophage mannose receptor 1, Mannose Receptor, Macrophage mannose receptor, MMR, Mannose receptor, C type 1, MRC1L1, CLEC13DL
Gene ID:	4360

Application Details

Application Notes:	Approved: Flo (1:10 - 1:20), IF, IHC, IHC-Fr, IP
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	4°C or -20°C, Avoid freeze-thaw cycles.