

Datasheet for ABIN1819756
anti-Mannose Receptor antibody (Biotin)



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Overview

Quantity:	0.1 mg
Target:	Mannose Receptor (MR)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This Mannose Receptor antibody is conjugated to Biotin
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.
Purification:	Protein G purified

Target Details

Target:	Mannose Receptor (MR)
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Target Details

Alternative Name: Mannose Receptor / CD206 ([MR Products](#))

Background: Name/Gene ID: MRC1

Synonyms: MRC1, BA541119.1, 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 (1:1 - 1:10), IF, IHC, IHC-Fr, IP

Usage: The applications listed have been tested for the unconjugated form of this product.
Other forms have not been tested.

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.09 % sodium azide, 1 % BSA

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.
