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Datasheet for ABIN6944000
anti-Mannose Receptor antibody

Overview

Quantity:	100 µL
Target:	Mannose Receptor (MR)
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This Mannose Receptor antibody is un-conjugated
Application:	Flow Cytometry (FACS), Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	Full length protein
Clone:	1C4
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	Mannose Receptor (MR)
Alternative Name:	Mannose Receptor(CD206) (MR Products)
Background:	Synonyms: Macrophage mannose receptor 1, C-type lectin domain family 13 member D, C-type lectin domain family 13 member D-like, Human mannose receptor, Macrophage mannose

Target Details

receptor 1-like protein 1, CD_antigen: CD206, MMR, hMR, MRC1

Background: Mediates the endocytosis of glycoproteins by macrophages. Binds both sulfated and non-sulfated polysaccharide chains. Acts as phagocytic receptor for bacteria, fungi and other pathogens.

Gene ID: 4360

UniProt: [P22897](#)

Application Details

Application Notes: WB 1:300-5000
FCM 1:20-100
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 1xTBS (pH 7.4), 1 % BSA, 40 %Glycerol and 0.05 % Sodium Azide.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months