

Datasheet for ABIN199407

anti-Mannose Receptor antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Mannose Receptor (MR)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Mannose Receptor antibody is un-conjugated
Application:	Flow Cytometry (FACS), Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunoprecipitation (IP), ELISA

Product Details

Immunogen:	Human mannose receptor.
Isotype:	IgG1
Specificity:	Recognizes human mannose receptor.
Purification:	Purified

Target Details

Target:	Mannose Receptor (MR)
Alternative Name:	Mannose Receptor / CD206 (MR Products)
Background:	Name/Gene ID: MRC1
Synonyms: MRC1, BA541119.1, CLEC13D, CD206, CD206 antigen, Macrophage mannose	

Target Details

	receptor 1, Mannose Receptor, Macrophage mannose receptor, MMR, Mannose receptor, C type 1, MRC1L1, CLEC13DL
Gene ID:	4360
UniProt:	P22897

Application Details

Application Notes:	Approved: ELISA, Flo (1:5), IHC, IHC-Fr, IP, WB (1:5) Usage: Suitable for use in Immunohistochemistry, Western Blot, Flow Cytometry, Immunoprecipitation, ELISA and Ligand-receptor intervention. Immunohistochemistry (frozen sections): 1:5. Flow Cytometry: 1:5. Western Blot: 1:5. For ligand-receptor intervention studies dilutions have to be made according to the amounts of mannose receptor to be inactivated. Before use in biological assays, the product must be filter sterilized and depending on the concentration to be used dialyzed against culture medium to remove the sodium azide added.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.02 % sodium azide, 0.1 % BSA, 40 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.