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Datasheet for ABIN7433762 anti-Macrophage Mannose Receptor 1 antibody (AA 225-492)





Overview

Quantity:	100 μL
Target:	Macrophage Mannose Receptor 1 (MRC1)
Binding Specificity:	AA 225-492
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Macrophage Mannose Receptor 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Mannose Receptor C Type 1 (MRC1)
Immunogen:	Recombinant Mannose Receptor C Type 1 (MRC1) corresdonding to Leu225~Ser492 (Accession # Q61830)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MRC1. It has been selected for its ability to recognize MRC1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

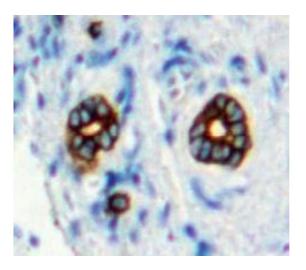
Target:

Macrophage Mannose Receptor 1 (MRC1)

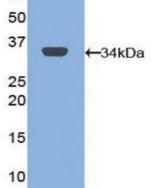
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Target Details	
Alternative Name:	Mannose Receptor C Type 1 (MRC1 Products)
Background:	CD206, CLEC13D, CLEC13DL, MRC1L1, C-type lectin domain family 13 member D-like, Macrophage mannose receptor 1-like protein 1
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
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:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

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Immunohistochemistry

Image 1. #VALUE!

Western Blotting

Image 2. Detection of Recombinant MRC1, Mouse using Polyclonal Antibody to Mannose Receptor C Type 1 (MRC1)

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