

## Mannose Receptor antibody

Cat. No. GTX03378

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM
Reactivity	Human, Mouse, Rat, Dog

References ( 1 )

Package

100 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:300-5000
IHC-P	1:200-400
FCM	1:20-100

Not tested in other applications.

Calculated MW 166 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	1% BSA, 50% glycerol
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human MRC1 (201-300).
Purification	Protein A purified
Conjugation	Unconjugated

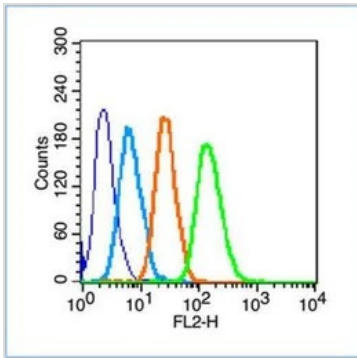
## Note

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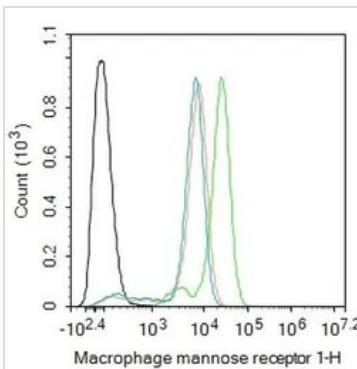
**DATA IMAGES**

**GTX03378 FCM Image**

FACS analysis of HepG2 cells using GTX03378 Mannose Receptor antibody. Acquisitions of 20,000 events were performed.

Green : Primary antibody

Orange : Isotype control

Dilution : 1:50


**GTX03378 FCM Image**

FACS analysis of 4% PFA-fixed THP-1 cells using GTX03378 Mannose Receptor antibody. Acquisitions of 20,000 events were performed.

Green : Primary antibody

Orange : Isotype control

Permeabilization : 0.1%PBST for 20 min at room temperature

Dilution : 1:50



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