

## Mannose Receptor antibody

Cat. No. GTX03378

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

Package  
100 µl

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:300-5000
IHC-P	1:200-400
FACS	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

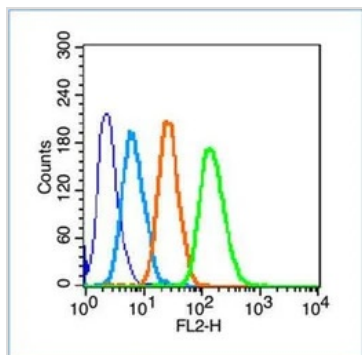
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

## DATA IMAGES



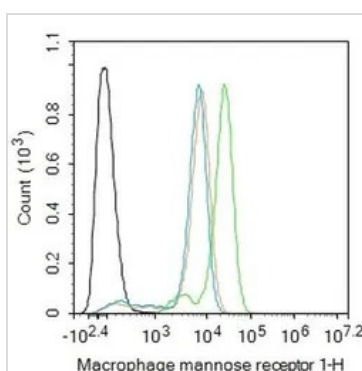
### GTX03378 FACS Image

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 FACS 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



For full product information, images and publications, please visit our [website](https://www.genetex.com).