

PE/Cyanine7 Rat anti-Mouse CD206/MMR mAb

Catalog NO.: A27447

Basic Information

Observed MW

Calculated MW

165kDa

Category

Monoclonal Antibodies

Applications

FC (intra)

Cross-Reactivity

Mouse

Conjugation

PE-Cy7. Ex:565nm. Em:778nm.

Clone number

ATC0035

Background

Enables D-mannose binding activity and transmembrane signaling receptor activity. Acts upstream of or within cellular response to interleukin-4; cellular response to lipopolysaccharide; and cellular response to type II interferon. Located in cell surface. Is expressed in several structures, including hemolymphoid system; intestine; liver; lung; and yolk sac. Orthologous to human MRC1 (mannose receptor C-type 1).

Recommended Dilutions

FC (intra)

0.25 µg per 10⁶ cells in 100 µl volume

Immunogen Information

Gene ID

17533

Swiss Prot

Q61830

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

MR; CD206

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rat

Isotype

Rat / IgG2b, kappa

Purification

Affinity purification

Storage

Store at 4°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide,pH7.2.

