

APC Mouse anti-Human CD206/MMR mAb

Catalog NO.: A28288

Basic Information

Observed MW

Calculated MW

166kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Human

Conjugation

APC. Ex:650nm. Em:660nm.

Background

The recognition of complex carbohydrate structures on glycoproteins is an important part of several biological processes, including cell-cell recognition, serum glycoprotein turnover, and neutralization of pathogens. The protein encoded by this gene is a type I membrane receptor that mediates the endocytosis of glycoproteins by macrophages. The protein has been shown to bind high-mannose structures on the surface of potentially pathogenic viruses, bacteria, and fungi so that they can be neutralized by phagocytic engulfment.

Recommended Dilutions

FC 5 µl per million cells in 100 µl volume

Immunogen Information

Gene ID

4360

Swiss Prot

P22897

Immunogen

This information is considered to be commercially sensitive.

Synonyms

MMR; hMR; CD206; MRC1L1; CLEC13D; CLEC13DL; bA541I19.1

Contact

Product Information

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

Source

Mouse

Storage

Store at 4°C. Avoid freeze.
Buffer: PBS with BSA,pH7.2.

Isotype

Mouse / IgG1, kappa

Purification

Affinity purification

