

ABflo® 647 Rabbit anti-Human MRC2 mAb

Catalog No.: A26563

Basic Information

Observed MW

Calculated MW

167kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC66230

Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

Recommended Dilutions

FC 5 µl per 10⁶ cells in
100 µl volume

Background

This gene encodes a member of the mannose receptor family of proteins that contain a fibronectin type II domain and multiple C-type lectin-like domains. The encoded protein plays a role in extracellular matrix remodeling by mediating the internalization and lysosomal degradation of collagen ligands. Expression of this gene may play a role in the tumorigenesis and metastasis of several malignancies including breast cancer, gliomas and metastatic bone disease.

Immunogen Information

Gene ID

9902

Swiss Prot

Q9UBG0

Immunogen

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

Synonyms

CD280; UPARAP; CLEC13E; ENDO180

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

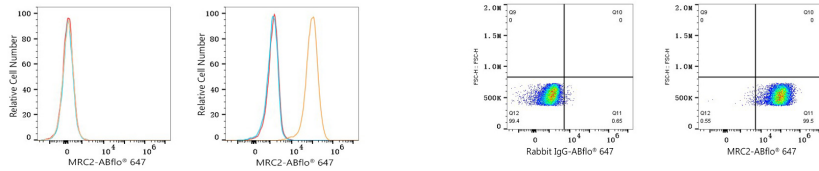
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

Validation Data



Flow cytometry: 1×10^6 Daudi cells (negative control, left) and U-138 MG cells (right) were surface-stained with ABflo® 647 Rabbit anti-Human MRC2 mAb (A26563, 5 μ l/Test, orange line) or ABflo® 647 Rabbit IgG isotype control (A22070, 5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1×10^6 U-138 MG cells were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070, 5 μ l/Test, left) or ABflo® 647 Rabbit anti-Human MRC2 mAb (A26563, 5 μ l/Test, right).