

APC Rabbit anti-Mouse CD155/Pvr mAb

Catalog NO.: A27530

Basic Information

Observed MW

Calculated MW

45kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Mouse

Conjugation

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

Clone number

ARC67367

Background

Enables dynein light chain binding activity. Acts upstream of or within cell migration and cell-cell adhesion. Located in cell surface and plasma membrane. Orthologous to human PVR (PVR cell adhesion molecule).

Recommended Dilutions

FC 5 µl per 10⁶ cells in 100 µl volume

Immunogen Information

Gene ID

52118

Swiss Prot

Q91WP1

Immunogen

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

Synonyms

PVS; mE4; HVED; Taa1; CD155; Tage4; necl-5; D7Ert458e; 3830421F03Rik

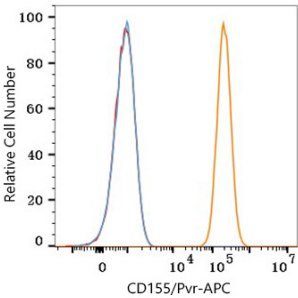
Contact

Product Information

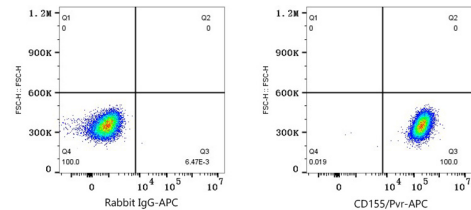
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Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at 2-8°C. Avoid freeze.		
Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.		

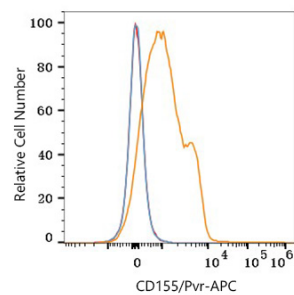
Validation Data



Flow cytometry: 1X10^6 NIH/3T3 cells were surface-stained with APC Rabbit anti-Mouse CD155/Pvr mAb (A27530,5 μl/Test,orange line) or APC Rabbit IgG isotype control (A24173,5 μl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry: 1X10^6 NIH/3T3 cells were surface-stained with APC Rabbit IgG isotype control (A24173,5 μl/Test,left) or APC Rabbit anti-Mouse CD155/Pvr mAb (A27530,5 μl/Test,right)



Flow cytometry: 1X10⁶ C57BL/6 mouse splenocytes were surface-stained with APC Rabbit anti-Mouse CD155/Pvr mAb (A27530, 5 µl/Test, orange line) or APC Rabbit IgG isotype control (A24173, 5 µl/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).