

For Research Use Only

ARL2BP Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51684-1

Capture Antibody Information

Catalog Number:
67316-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1G5C2
Reactivity:
human
GenBank:
BC003087
Immunogen Catalog Number:
Ag29261

Conjugate:
Unconjugated
Full name:
ADP-ribosylation factor-like 2 binding protein
Gene ID:
23568

Detection Antibody Information

Catalog Number:
67316-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2D6A1
Reactivity:
human
GenBank:
BC003087
Immunogen Catalog Number:
Ag29261

Conjugate:
Unconjugated
Full name:
ADP-ribosylation factor-like 2 binding protein
Gene ID:
23568

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-50 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP51684-1 targets ARL2BP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ARL2BP Monoclonal antibody, PBS Only (Capture) 67316-1-PBS (1G5C2). 100 µg. Concentration 1 mg/mL.

Detection antibody: ARL2BP Monoclonal antibody, PBS Only (Detector) 67316-2-PBS (2D6A1). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

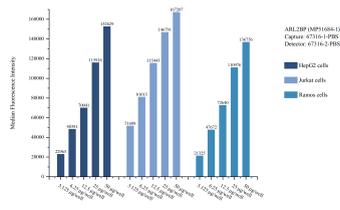
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

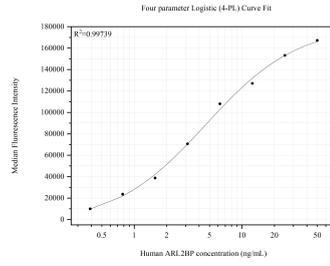
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array sample test of MP51684-1, ARL2BP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67316-1-PBS. Detection antibody: 67316-2-PBS.



Cytometric bead array standard curve of MP51684-1, ARL2BP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67316-1-PBS. Detection antibody: 67316-2-PBS. Standard: Ag29261. Range: 0.391-50 ng/mL.