

For Research Use Only

CUZD1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51173-1

Capture Antibody Information

Catalog Number:
60809-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1E7G10

Reactivity:
human

GenBank:
BC136755

Immunogen Catalog Number:
Ag24335

Conjugate:
Unconjugated

Full name:
CUB and zona pellucida-like domains
1

Gene ID:
50624

Detection Antibody Information

Catalog Number:
60809-2-PBS

Host:
Mouse

Isotype:
IgM

Purification Method:
Caprylic acid/ammonium sulfate
precipitation

Clone ID:
1A5C6

Reactivity:
human

GenBank:
BC136755

Immunogen Catalog Number:
Ag24335

Conjugate:
Unconjugated

Full name:
CUB and zona pellucida-like domains
1

Gene ID:
50624

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51173-1 targets CUZD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CUZD1 Monoclonal antibody, PBS Only (Capture) 60809-1-PBS (1E7G10). 100 μ g. Concentration 1 mg/mL.

Detection antibody: CUZD1 Monoclonal antibody, PBS Only (Detector) 60809-2-PBS (1A5C6). 100 μ g. 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:

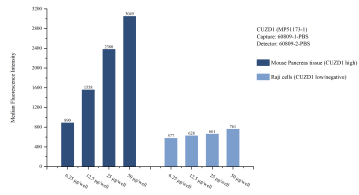
T: 4006900926

E: Proteintech-CN@ptglab.com

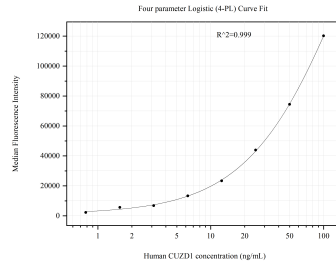
W: ptgcn.com

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 MP51173-1, CUZD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60809-1-PBS. Detection antibody: 60809-2-PBS.



Cytometric bead array standard curve of MP51173-1, CUZD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60809-1-PBS. Detection antibody: 60809-2-PBS. Standard: Ag24335. Range: 0.781-100 ng/mL.