

C12orf29 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01512-1**

Capture Antibody Information

Catalog Number:
84708-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242163C3
Reactivity:
human, rat
Immunogen Catalog Number:
Ag35681

Conjugate:
Unconjugated
Full name:
chromosome 12 open reading frame 29
Gene ID:
91298

Detection Antibody Information

Catalog Number:
84708-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242163E12
Reactivity:
human
GenBank:
NM_001009894.2
Immunogen Catalog Number:
Ag35681

Conjugate:
Unconjugated
Full name:
chromosome 12 open reading frame 29
Gene ID:
91298

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP01512-1 targets C12orf29 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C12orf29 Recombinant antibody, PBS Only (Capture) 84708-1-PBS (242163C3). 100 µg. Concentration 1 mg/mL.

Detection antibody: C12orf29 Recombinant antibody, PBS Only (Detector) 84708-2-PBS (242163E12). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

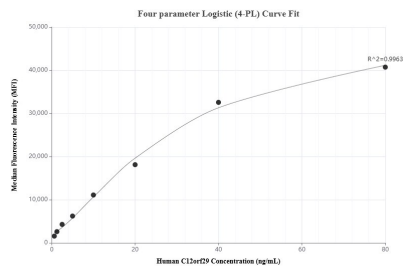
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01512-1, C12orf29 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84708-1-PBS. Detection antibody: 84708-2-PBS. Standard: Ag35681. Range: 0.625-80 ng/mL.