

TMEM20 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00120-2

Capture Antibody Information

Catalog Number:
83045-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230298F1
Reactivity:
Human
GenBank:
BC104814
Immunogen Catalog Number:
Ag34357

Conjugate:
Unconjugated
Full name:
transmembrane protein 20
Gene ID:
159371

Detection Antibody Information

Catalog Number:
83045-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230298D12
Reactivity:
Human
GenBank:
BC104814
Immunogen Catalog Number:
Ag34357

Conjugate:
Unconjugated
Full name:
transmembrane protein 20
Gene ID:
159371

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-20 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

MP00120-2 targets TMEM20 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMEM20 Recombinant antibody, PBS Only (Capture/Detector) 83045-4-PBS (230298F1). 100 µg. Concentration 1 mg/mL.

Detection antibody: TMEM20 Recombinant antibody, PBS Only (Detector) 83045-2-PBS (230298D12). 100 µg. Concentration 1 mg/mL.

Alternative TMEM20 matched antibody pairs: MP00120-1, MP00120-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

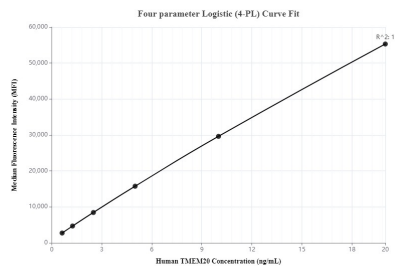
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 ofMP00120-2, TMEM20 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83045-4-PBS. Detection antibody: 83045-2-PBS. Standard: Ag34357. Range: 0.625-20 ng/mL.