

TAP1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02080-2**

Capture Antibody Information

Catalog Number:
85766-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250037B2
Reactivity:
human
GenBank:
BC014081
Immunogen Catalog Number:
Ag1619

Conjugate:
Unconjugated
Full name:
transporter 1, ATP-binding cassette, sub-family B (MDR/TAP)
Gene ID:
6890

Detection Antibody Information

Catalog Number:
85766-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250037A9
Reactivity:
human
GenBank:
BC014081
Immunogen Catalog Number:
Ag1619

Conjugate:
Unconjugated
Full name:
transporter 1, ATP-binding cassette, sub-family B (MDR/TAP)
Gene ID:
6890

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-200 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

MP02080-2 targets TAP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TAP1 Recombinant antibody, PBS Only (Capture/Detector) 85766-3-PBS (250037B2). 100 µg. Concentration 1 mg/mL.

Detection antibody: TAP1 Recombinant antibody, PBS Only (Detector) 85766-2-PBS (250037A9). 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.

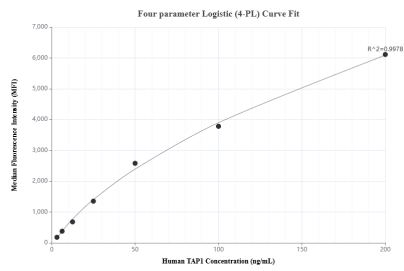
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP02080-2, TAP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85766-3-PBS. Detection antibody: 85766-2-PBS. Standard: Ag1619. Range: 3.125-200 ng/mL.