

TSEN34 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01036-3**

Capture Antibody Information

Catalog Number:
84102-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241155D12
Reactivity:
human
GenBank:
BC020805
Immunogen Catalog Number:
Ag35120

Conjugate:
Unconjugated
Full name:
tRNA splicing endonuclease 34 homolog (S. cerevisiae)
Gene ID:
79042

Detection Antibody Information

Catalog Number:
84102-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241155F12
Reactivity:
human
GenBank:
BC020805
Immunogen Catalog Number:
Ag35120

Conjugate:
Unconjugated
Full name:
tRNA splicing endonuclease 34 homolog (S. cerevisiae)
Gene ID:
79042

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-40 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

MP01036-3 targets TSEN34 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TSEN34 Recombinant antibody, PBS Only (Capture/Detector) 84102-2-PBS (241155D12). 100 µg. Concentration 1 mg/mL.

Detection antibody: TSEN34 Recombinant antibody, PBS Only (Detector) 84102-4-PBS (241155F12). 100 µg. Concentration 1 mg/mL.

Alternative TSEN34 matched antibody pairs: MP01036-1, MP01036-2

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.

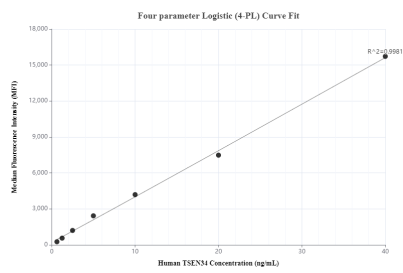
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01036-3, TSEN34 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84102-2-PBS. Detection antibody: 84102-4-PBS. Standard: Ag35120. Range: 0.625-40 ng/mL