For Research Use Only

TSEN34 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01036-2

Capture Antibody Information

Catalog Number: Clone ID: 84102-1-PBS 241155B7 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag35120

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

tRNA splicing endonuclease 34 homolog (S. cerevisiae)

Gene ID: 79042

Gene ID: 79042

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84102-4-PBS 241155F12 Unconjugated Host: Reactivity: Full name: Rabbit human tRNA splicing endonuclease 34 homolog (S. cerevisiae) Isotype: GenBank:

IgG BC020805 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag35120

Applications

Tested Applications:

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Arrav)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP01036-2 targets TSEN34 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TSEN34 Recombinant antibody, PBS Only (Capture) 84102-1-PBS (241155B7). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody:\ TSEN34\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 84102-4-PBS\ (241155F12).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative TSEN34 matched antibody pairs: MP01036-1, MP01036-3

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.

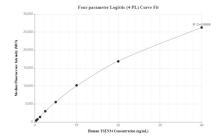
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01036-2, TSEN34 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84102-1-PBS. Detection antibody: 84102-4-PBS. Standard: Ag35120. Range: 0.313-40 ng/mL