For Research Use Only

TSG101 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01221-1

Capture Antibody Information

Catalog Number: Clone ID: 84334-2-PBS 241657A11 Host: Reactivity:

Rabbit human tumor susceptibility gene 101

Immunogen Catalog Number: Gene ID: Isotype Ag28569 7251

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84334-1-PBS 241657G12 Unconjugated Host: Reactivity: Full name:

Rabbit human tumor susceptibility gene 101

Isotype: GenBank: Gene ID: IgG BC002487 7251

Purification Method: Immunogen Catalog Number:

Protein A purification Ag28569

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP01221-1 targets TSG101 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TSG101 Recombinant antibody, PBS Only (Capture) 84334-2-PBS (241657A11). 100 µg.

 $Detection\ antibody:\ TSG101\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 84334-1-PBS\ (241657G12).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative TSG101 matched antibody pairs: MP01221-2

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.

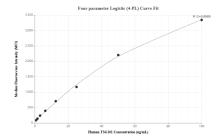
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01221-1, TSG101 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84334-2-PBS. Detection antibody: 84334-1-PBS. Standard: Ag28569. Range: 0.781-100 ng/mL