For Research Use Only

TGS1 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP00299-3

Capture Antibody Information

Catalog Number: Clone ID: 83140-3-PBS 230427F2
Host: Reactivity: Rabbit Human

Isotype: Immunogen Catalog Number: IgG Ag3683

Scation Mothod:

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

trimethylguanosine synthase homolog (S. cerevisiae)

Gene ID: 96764

Detection Antibody Information

Catalog Number: Clone ID:
83140-1-PBS 230427E8

Host: Reactivity:
Rabbit Human

Isotype: GenBank:

IgG BC011999
Purification Method: Immunogen Catalog Number:

Protein A purification Ag3683

Conjugate: Unconjugated Full name:

trimethylguanosine synthase homolog (S. cerevisiae)

Gene ID: 96764

Applications

Tested Applications: Ra

Cytometric bead array 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

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

 $MP00299-3\ targets\ TGS1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: TGS1 Recombinant antibody, PBS Only (Capture) 83140-3-PBS (230427F2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: TGS1 Recombinant antibody, PBS Only (Detector) 83140-1-PBS (230427E8). 100 μ g. Concentration 1 mgl/ml.

Alternative TGS1 matched antibody pairs: MP00299-1, MP00299-2

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.

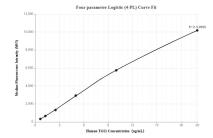
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 of MP00299-3, TG51 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83140-3-PBS. Detection antibody: 83140-1-PBS. Standard: Ag3683. Range: 0.625-20 ng/mL