For Research Use Only

TSG-6 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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tumor necrosis factor, alpha-induced

Conjugate:

Full name:

protein 6

Gene ID: 7130

Unconjugated

Catalog Number: MP00218-1

Capture Antibody Information

Catalog Number: Clone ID: 83163-2-PBS 230438E11

Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG BC030205

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3885

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83163-3-PBS230438H4UnconjugatedHost:Reactivity:Full name:

Rabbit human tumor necrosis factor, alpha-induced

Isotype:GenBank:protein 6IgGBC030205Gene ID:Purification Method:Immunogen Catalog Number:7130

Protein A purification Ag3885

Applications

Tested Applications: Range:

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

 $MP00218\text{-}1\,targets\,TSG\text{-}6\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: TSG-6 Recombinant antibody, PBS Only (Capture) 83163-2-PBS (230438E11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: TSG-6 Recombinant antibody, PBS Only (Detector) 83163-3-PBS (230438H4). 100 $\,\mu$ g. Concentration 1 mgl/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:

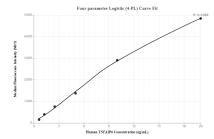
Store at -80°C.

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 MP00218-1, TSG-6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83163-2-PBS. Detection antibody: 83163-3-PBS. Standard: Ag3885. Range: 0.625-20 ng/mL