For Research Use Only

STAT2 Recombinant Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Conjugate:

Full name:

Gene ID: 6773

Gene ID: 6773

Unconjugated

signal transducer and activator of transcription 2, 113kDa

Catalog Number: MP01853-1

Capture Antibody Information Catalog Number: Clone ID: 80061-3-PBS 242685E1

Host: Reactivity: Rabbit human

Isotype: GenBank: IgG GenBank: BC051284

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10168

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 80061-4-PBS
 242685E6
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit human signal transducer and activator of Isotype: GenBank: transcription 2, 113kDa

Isotype: GenBank:
IgG BC051284

Purification Method: Immunogen Catalog Number: Protein A purification Ag10168

Tested Applications: Range:
Cytometric bead array 1.563-200 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

Applications

 $MP01853-1\ targets\ STAT2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: STAT2 Recombinant antibody, PBS Only (Capture) 80061-3-PBS (242685E1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: STAT2 Recombinant antibody, PBS Only (Detector) 80061-4-PBS (242685E6). 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:

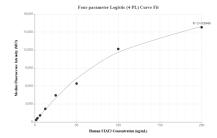
Store at -80°C.

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 MP01853-1, STAT2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80061-3-PBS. Detection antibody: 80061-4-PBS. Standard: Ag10168. Range: 1.563-200 ng/mL