For Research Use Only

STIM2 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP02057-1

Capture Antibody Information

Catalog Number: Clone ID: 85727-5-PBS 250016D4 Host: Reactivity:

Rabbit human Isotype: Immunogen Catalog Number:

Gene ID: Ag15530 57620

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85727-4-PBS 250016F10 Unconjugated Reactivity: Full name: stromal interaction molecule 2 Rabbit human

Isotype: GenBank: Gene ID:

IgG BC146661

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15530

Applications

Tested Applications: 0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

57620

Unconjugated

stromal interaction molecule 2

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

Product Information

MPO2057-1 targets STIM2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STIM2 Recombinant antibody, PBS Only (Capture) 85727-5-PBS (250016D4). 100 µg.

 $Detection\ antibody; STIM2\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 85727-4-PBS\ (250016F10).\ 100\ \mu g.$ Concentration 1 mg/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

Antibody use should be optimized for each application and assay.

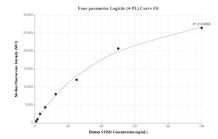
Storage

Storage:

Store at -80°C. Storage buffer: PBS only

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

Selected Validation Data



Cytometric bead array standard curve of MP02057-1, STIM2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85727-5-PBS. Detection antibody: 85727-4-PBS. Standard: Ag15530. Range: 0.781-100 ng/mL