For Research Use Only

TSLP Recombinant Matched Antibody proteintech Pair, PBS Only

www.ptglab.com

Catalog Number: MP01287-1

Capture Antibody Information

Catalog Number: 84437-3-PBS Host:

IgG

Isotype:

Rabbit Isotype

Purification Method: Protein A purification Clone ID: Conjugate: 241821E10 Unconjugated Reactivity: Full name:

thymic stromal lymphopoietin

Gene ID: 85480

Detection Antibody Information

Catalog Number: 84437-1-PBS Host: Rabbit

IgG **Purification Method:** Protein A purification Clone ID: Conjugate: 241821C4 Unconjugated Reactivity: Full name:

human thymic stromal lymphopoietin

GenBank: Gene ID: NM_033035.5 85480

Applications

Tested Applications:

Cytometric bead array

0.625-80 ng/mL (Cytometric Bead

Array)

human

Recommended Dilutions:

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

Product Information

MP01287-1 targets TSLP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TSLP Recombinant antibody, PBS Only (Capture) 84437-3-PBS (241821E10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: TSLP Recombinant antibody, PBS Only (Detector) 84437-1-PBS (241821C4). 100 µg. Concentration 1 mgl/ml.

Alternative TSLP matched antibody pairs: MP01287-2, MP01287-3, MP01287-4, MP50325-1, MP50325-2

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.

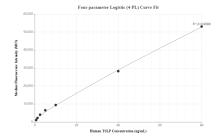
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01287-1, TSLP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84437-3-PBS. Detection antibody: 84437-1-PBS. Standard: Eg1238. Range: 0.625-80 ng/mL