For Research Use Only

## TSLP Recombinant Matched Antibody proteintech Pair, PBS Only

www.ptgcn.com

Catalog Number: MP01287-2

**Capture Antibody Information** 

Catalog Number: 84437-2-PBS Host:

Clone ID: 241821C5 Reactivity: human

Full name:

Rabbit Isotype:

GenBank:

thymic stromal lymphopoietin

NM\_033035.5

Gene ID: 85480

Conjugate:

Unconjugated

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: 84437-4-PBS Host: Rabbit

Clone ID: 241821F5 Reactivity: human

Conjugate: Unconjugated Full name:

Gene ID:

85480

Isotype:

GenBank: NM\_033035.5 thymic stromal lymphopoietin

IgG

**Purification Method:** Protein A purification

Recommended Dilutions:

**Tested Applications:** Cytometric bead array

0.625-80 ng/mL (Cytometric Bead Array)

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

**Product Information** 

**Applications** 

MP01287-2 targets TSLP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TSLP Recombinant antibody, PBS Only (Capture) 84437-2-PBS (241821C5). 100 μg. Concentration

Detection antibody: TSLP Recombinant antibody, PBS Only (Detector) 84437-4-PBS (241821F5). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative TSLP matched antibody pairs: MP01287-1, MP01287-3, 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

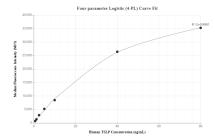
Storage:

Store at -80°C.

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 MP01287-2, TSLP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84437-2-PBS. Detection antibody: 84437-4-PBS. Standard: Eg1238. Range: 0.625-80 ng/mL