## For Research Use Only

## TSLP Recombinant Matched Antibody **proteintech**<sup>®</sup> Pair, PBS Only

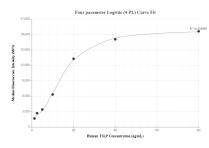
Catalog Number: MP01287-3

| Capture Antibody<br>Information   | Catalog Number:<br>84437-5-PBS   | Clone ID:<br>241821F10                             | Conjugate:<br>Unconjugated   |
|-----------------------------------|--|--|--|
|                                   | Host:  | Reactivity:  | Full name:   |
|                                   | Rabbit   | human  | thymic stromal lymphopoietin   |
|                                   | Isotype:<br>IgG  |  | Gene ID:<br>85480  |
|                                   | Purification Method:<br>Protein A purification   |  |  |
| Detection Antibody<br>Information | Catalog Number:<br>84437-1-PBS   | Clone ID:<br>241821C4                              | Conjugate:<br>Unconjugated   |
|                                   | Host:<br>Rabbit  | Reactivity:<br>human                               | Full name:<br>thymic stromal lymphopoietin   |
|                                   | Isotype:   | GenBank:   | Gene ID:   |
|                                   | IgG  | NM_033035.5  | 85480  |
|                                   | Purification Method:<br>Protein A purification   |  |  |
| Applications                      | Tested Applications:<br>Cytometric bead array  | Range:<br>1.25-80 ng/mL (Cytometric Bead<br>Array) | Recommended Dilutions:<br>It is recommended that this reagent<br>should be titrated in each testing<br>system to obtain optimal results. |
| Product Information               | MP01287-3 targets TSLP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.   |  |  |
|                                   | Capture antibody: TSLP Recombinant antibody, PBS Only (Capture/Detector) 84437-5-PBS (241821F10). 100 µg.<br>Concentration 1 mgl/ml.   |  |  |
|                                   | Detection antibody: TSLP Recombinant antibody, PBS Only (Detector) 84437-1-PBS (241821C4). 100 µg.<br>Concentration 1 mgl/ml.  |  |  |
|                                   | Alternative TSLP matched antibody pairs: MP01287-1, MP01287-2, MP01287-4, MP50325-1, MP50325-2   |  |  |
|                                   | Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1<br>mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.<br>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<br>pairs.   |  |  |
|                                   | Antibody use should be optim   | ized for each application and assay.               |  |
| Storage                           | Storage:<br>Store at -80°C.<br>Storage buffer:<br>PBS only   |  |  |

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP01287-3, TSLP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84437-5-PBS. Detection antibody: 84437-1-PBS. Standard: Eg1238. Range: 1.25-80 ng/mL