

# SLPI Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00882-3**

## Capture Antibody Information

**Catalog Number:**  
83965-1-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
241057A7

**Reactivity:**  
human

**GenBank:**  
BC020708

**Immunogen Catalog Number:**  
Ag1673

**Conjugate:**  
Unconjugated

**Full name:**  
secretory leukocyte peptidase inhibitor

**Gene ID:**  
6590

## Detection Antibody Information

**Catalog Number:**  
83965-2-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
241057G3

**Reactivity:**  
human

**GenBank:**  
BC020708

**Immunogen Catalog Number:**  
Ag1673

**Conjugate:**  
Unconjugated

**Full name:**  
secretory leukocyte peptidase inhibitor

**Gene ID:**  
6590

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.781-100 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

MP00882-3 targets SLPI in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLPI Recombinant antibody, PBS Only (Capture/Detector) 83965-1-PBS (241057A7). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: SLPI Recombinant antibody, PBS Only (Detector) 83965-2-PBS (241057G3). 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 pairs.

Antibody use should be optimized for each application and assay.

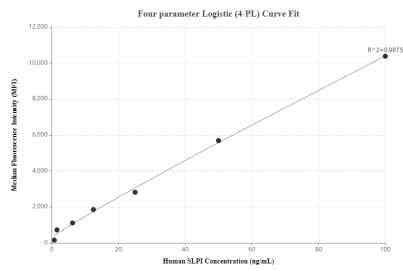
## Storage

**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 MP00882-3, SLPI Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83965-1-PBS. Detection antibody: 83965-2-PBS. Standard: Ag1673. Range: 0.781-100 ng/mL.