

For Research Use Only

# ANXA1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51130-1

## Capture Antibody Information

**Catalog Number:**  
66344-2-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
2F5F8

**Reactivity:**  
human

**GenBank:**  
BC001275

**Immunogen Catalog Number:**  
Ag17273

**Conjugate:**  
Unconjugated

**Full name:**  
annexin A1

**Gene ID:**  
301

## Detection Antibody Information

**Catalog Number:**  
66344-1-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein A purification

**Clone ID:**  
1E1B7

**Reactivity:**  
human, mouse, rat

**GenBank:**  
BC001275

**Immunogen Catalog Number:**  
Ag17273

**Conjugate:**  
Unconjugated

**Full name:**  
annexin A1

**Gene ID:**  
301

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.195-100 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

MP51130-1 targets ANXA1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ANXA1 Monoclonal antibody, PBS Only (Capture) 66344-2-PBS (2F5F8). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: Annexin A1 Monoclonal antibody, PBS Only (Detector) 66344-1-PBS (1E1B7). 100  $\mu$ g. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

For technical support and original validation data for this product please contact:

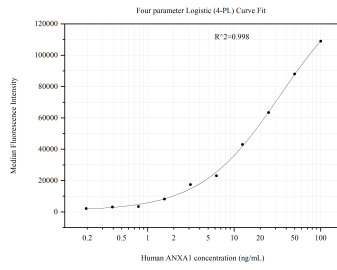
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.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 MP51130-1, ANXA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66344-2-PBS. Detection antibody: 66344-1-PBS. Standard: Ag17273. Range: 0.195-100 ng/mL.