

For Research Use Only

# RENIN-RECEPTOR,ATP6AP2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50807-1

## Capture Antibody Information

**Catalog Number:**  
60570-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
2B8G2  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag17725

**Conjugate:**  
Unconjugated  
**Full name:**  
ATPase, H<sup>+</sup> transporting, lysosomal accessory protein 2  
**Gene ID:**  
10159

## Detection Antibody Information

**Catalog Number:**  
60570-2-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1F5E9  
**Reactivity:**  
human  
**GenBank:**  
BC010395  
**Immunogen Catalog Number:**  
Ag17725

**Conjugate:**  
Unconjugated  
**Full name:**  
ATPase, H<sup>+</sup> transporting, lysosomal accessory protein 2  
**Gene ID:**  
10159

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
1.563-25 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

MP50807-1 targets RENIN-RECEPTOR,ATP6AP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RENIN-RECEPTOR,ATP6AP2 Monoclonal antibody, PBS Only (Capture) 60570-1-PBS (2B8G2). 100 µg. Concentration 1 mg/ml.

Detection antibody: RENIN-RECEPTOR,ATP6AP2 Monoclonal antibody, PBS Only (Detector) 60570-2-PBS (1F5E9). 100 µg. 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.  
**Storage buffer:**  
PBS only

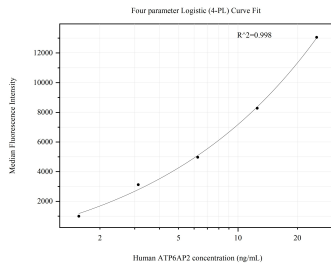
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Cytometric bead array standard curve of MP50807-1, RENIN-RECEPTOR,ATP6AP2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60570-1-PBS. Detection antibody: 60570-2-PBS. Standard:Ag17725. Range: 1.563-25 ng/mL