

For Research Use Only



# SCGB2A2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51209-2

## Capture Antibody Information

**Catalog Number:**  
60260-2-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
4H3A7  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag20122

**Conjugate:**  
Unconjugated  
**Full name:**  
secretoglobin, family 2A, member 2  
**Gene ID:**  
4250

## Detection Antibody Information

**Catalog Number:**  
60260-3-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
1E9F4  
**Reactivity:**  
human  
**GenBank:**  
BC067220  
**Immunogen Catalog Number:**  
Ag20122

**Conjugate:**  
Unconjugated  
**Full name:**  
secretoglobin, family 2A, member 2  
**Gene ID:**  
4250

## 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

MP51209-2 targets SCGB2A2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SCGB2A2 Monoclonal antibody, PBS Only (Capture) 60260-2-PBS (4H3A7). 100 µg. Concentration 1 mg/mL.

Detection antibody: SCGB2A2 Monoclonal antibody, PBS Only (Detector) 60260-3-PBS (1E9F4). 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.

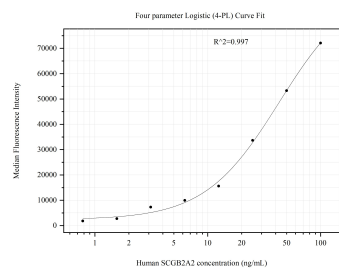
## Storage

**Storage:**  
Store at -80°C.  
**Storage buffer:**  
PBS only

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com) W: [ptglab.com](http://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 MP51209-2, SCGB2A2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60260-2-PBS. Detection antibody: 60260-3-PBS. Standard:Ag20122. Range: 0.781-100 ng/mL