

For Research Use Only

# RPS20 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50774-2

## Capture Antibody Information

**Catalog Number:**  
68270-3-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
3A11G2  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag8275

**Conjugate:**  
Unconjugated  
**Full name:**  
ribosomal protein S20  
**Gene ID:**  
6224

## Detection Antibody Information

**Catalog Number:**  
68270-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
3E9B4  
**Reactivity:**  
human, mouse, rat  
**GenBank:**  
BC007507  
**Immunogen Catalog Number:**  
Ag8275

**Conjugate:**  
Unconjugated  
**Full name:**  
ribosomal protein S20  
**Gene ID:**  
6224

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
3.125-200 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

MP50774-2 targets RPS20 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.  
Capture antibody: RPS20 Monoclonal antibody, PBS Only (Capture) 68270-3-PBS (3A11G2). 100 µg. Concentration 1 mg/ml.  
Detection antibody: RPS20 Monoclonal antibody, PBS Only (Detector) 68270-1-PBS (3E9B4). 100 µg. Concentration 1 mg/ml.  
Alternative RPS20 matched antibody pairs: MP50774-1  
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.

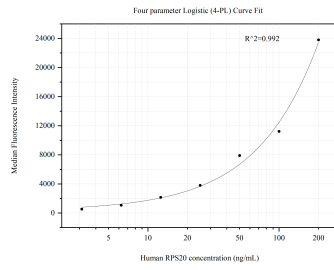
## Storage

**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 W: 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 MP50774-2, RPS20 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68270-3-PBS. Detection antibody: 68270-1-PBS. Standard: Ag8275. Range: 3.125-200 ng/mL.