

# ANP32B Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50363-1**

## Capture Antibody Information

**Catalog Number:**  
66160-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG2b  
**Purification Method:**  
Protein A purification

**Clone ID:**  
5A1F12  
**Reactivity:**  
human, mouse, rat  
**Immunogen Catalog Number:**  
Ag1274

**Conjugate:**  
Unconjugated  
**Full name:**  
acidic (leucine-rich) nuclear phosphoprotein 32 family, member B  
**Gene ID:**  
10541

## Detection Antibody Information

**Catalog Number:**  
66160-2-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
3B6G9  
**Reactivity:**  
human  
**GenBank:**  
BC013003  
**Immunogen Catalog Number:**  
Ag1274

**Conjugate:**  
Unconjugated  
**Full name:**  
acidic (leucine-rich) nuclear phosphoprotein 32 family, member B  
**Gene ID:**  
10541

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
1.563-200 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

MP50363-1 targets ANP32B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ANP32B Monoclonal antibody, PBS Only (Capture) 66160-1-PBS (5A1F12). 100 µg. Concentration 1 mg/mL.

Detection antibody: ANP32B Monoclonal antibody, PBS Only (Detector) 66160-2-PBS (3B6G9). 100 µg. Concentration 1 mg/mL.

Alternative ANP32B matched antibody pairs: MP50363-2, MP50363-3

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

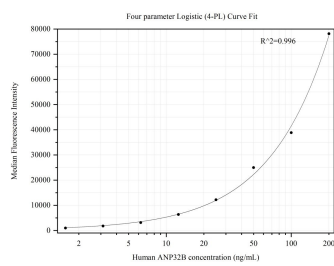
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP50363-1, ANP32B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66160-1-PBS. Detection antibody: 66160-2-PBS. Standard:Ag1274. Range: 1.563-200 ng/mL.