

# RAB32 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00043-2**

## Capture Antibody Information

**Catalog Number:**  
82960-3-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
230315C2

**Reactivity:**  
human

**GenBank:**  
BC015061

**Immunogen Catalog Number:**  
Ag1450

**Conjugate:**  
Unconjugated

**Full name:**  
RAB32, member RAS oncogene family

**Gene ID:**  
10981

## Detection Antibody Information

**Catalog Number:**  
82960-4-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
230315F1

**Reactivity:**  
human

**GenBank:**  
BC015061

**Immunogen Catalog Number:**  
Ag1450

**Conjugate:**  
Unconjugated

**Full name:**  
RAB32, member RAS oncogene family

**Gene ID:**  
10981

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
1.25-20 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

MP00043-2 targets RAB32 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RAB32 Recombinant antibody, PBS Only (Capture) 82960-3-PBS (230315C2). 100 µg. Concentration 1 mg/mL.

Detection antibody: RAB32 Recombinant antibody, PBS Only (Capture/Detector) 82960-4-PBS (230315F1). 100 µg. Concentration 1 mg/mL.

Alternative RAB32 matched antibody pairs: MP00043-1, MP00043-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

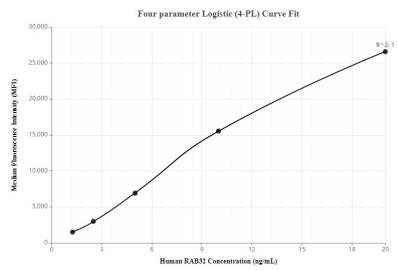
Antibody use should be optimized for each application and assay.

## 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

# Selected Validation Data



Cytometric bead array standard curve of MP00043-2, RAB32 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82960-3-PBS. Detection antibody: 82960-4-PBS. Standard: Ag1450. Range: 1.25-20 ng/mL.