

# MAFB Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00750-2

## Capture Antibody Information

**Catalog Number:**  
83783-2-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
240821D5

**Reactivity:**  
Human

**GenBank:**  
BC036689

**Immunogen Catalog Number:**  
Ag14102

**Conjugate:**  
Unconjugated

**Full name:**  
v-maf musculoaponeurotic fibrosarcoma oncogene homolog B (avian)

**Gene ID:**  
9935

## Detection Antibody Information

**Catalog Number:**  
83783-1-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
240821B2

**Reactivity:**  
Human

**GenBank:**  
BC036689

**Immunogen Catalog Number:**  
Ag14102

**Conjugate:**  
Unconjugated

**Full name:**  
v-maf musculoaponeurotic fibrosarcoma oncogene homolog B (avian)

**Gene ID:**  
9935

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.625-40 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

MP00750-2 targets MAFB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MAFB Recombinant antibody, PBS Only (Capture) 83783-2-PBS (240821D5). 100 µg. Concentration 1 mg/mL.

Detection antibody: MAFB Recombinant antibody, PBS Only (Detector) 83783-1-PBS (240821B2). 100 µg. Concentration 1 mg/mL.

Alternative MAFB matched antibody pairs: MP00750-1, MP00750-3

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.

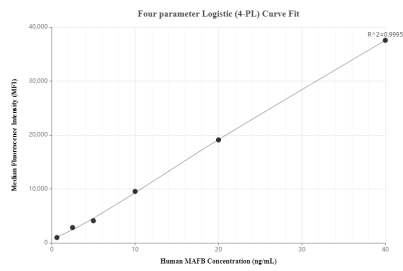
Antibody use should be optimized for each application and assay.

## Storage

**Storage:**  
Store at -80°C.

**Storage buffer:**  
PBS only

# Selected Validation Data



Cytometric bead array standard curve of MP00750-2, MAFB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83783-2-PBS. Detection antibody: 83783-1-PBS. Standard: Ag14102. Range: 0.625-40 ng/mL