

# ZBTB7A Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00594-3**

## Capture Antibody Information

**Catalog Number:**  
83616-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240555B10  
**Reactivity:**  
Human  
**GenBank:**  
BC113511

**Conjugate:**  
Unconjugated  
**Full name:**  
zinc finger and BTB domain containing 7A  
**Gene ID:**  
51341

## Detection Antibody Information

**Catalog Number:**  
83616-3-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240555F10  
**Reactivity:**  
Human  
**GenBank:**  
BC113511

**Conjugate:**  
Unconjugated  
**Full name:**  
zinc finger and BTB domain containing 7A  
**Gene ID:**  
51341

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
156-5000 pg/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

MP00594-3 targets ZBTB7A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ZBTB7A Recombinant antibody, PBS Only (Capture) 83616-1-PBS (240555B10). 100 µg. Concentration 1 mg/mL.

Detection antibody: ZBTB7A Recombinant antibody, PBS Only (Detector) 83616-3-PBS (240555F10). 100 µg. Concentration 1 mg/mL.

Alternative ZBTB7A matched antibody pairs: MP00594-1, MP00594-2

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.

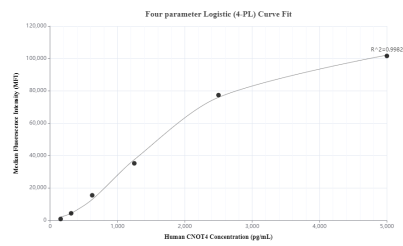
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00594-3, ZBTB7A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83616-1-PBS. Detection antibody: 83616-3-PBS. Standard: SY00194. Range: 156-5000 pg/mL.