

# TLR10 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00305-2**

## Capture Antibody Information

**Catalog Number:**

83124-3-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

230380D5

**Reactivity:**

Human

**GenBank:**

NM\_030956

**Conjugate:**

Unconjugated

**Full name:**

toll-like receptor 10

**Gene ID:**

81793

## Detection Antibody Information

**Catalog Number:**

83124-4-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

230380E6

**Reactivity:**

Human

**GenBank:**

NM\_030956

**Conjugate:**

Unconjugated

**Full name:**

toll-like receptor 10

**Gene ID:**

81793

## Applications

**Tested Applications:**

Cytometric bead array

**Range:**

0.065-1 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

MP00305-2 targets TLR10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TLR10 Recombinant antibody, PBS Only (Capture) 83124-3-PBS (230380D5). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: TLR10 Recombinant antibody, PBS Only (Detector) 83124-4-PBS (230380E6). 100  $\mu$ g. Concentration 1 mg/mL.

Alternative TLR10 matched antibody pairs: MP00305-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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

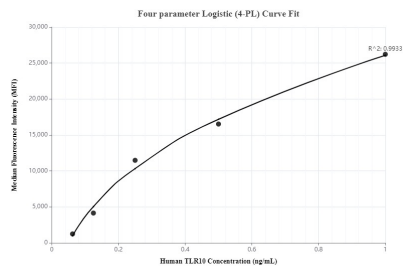
**Storage:**

Store at -80°C.

**Storage buffer:**

PBS only

# Selected Validation Data



Cytometric bead array standard curve of MP00305-2, TLR10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83124-3-PBS. Detection antibody: 83124-4-PBS. Standard: SY01011. Range: 0.065-1 ng/mL.