For Research Use Only

## TLR10 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

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

Conjugate: Unconjugated Full name:

toll-like receptor 10 Gene ID:

81793

**Detection Antibody** Information

Catalog Number: 83124-4-PBS Host: Rabbit Isotype:

**Purification Method:** Protein A purification

Clone ID: Conjugate: 230380E6 Unconjugated Reactivity: Full name: Human toll-like receptor 10

GenBank: Gene ID: NM\_030956 81793

**Applications** 

**Tested Applications:** 

0.065-1 ng/mL (Cytometric Bead Cytometric bead array

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 µg. Concentration

Detection antibody: TLR10 Recombinant antibody, PBS Only (Detector) 83124-4-PBS (230380E6).  $100 \, \mu g$ . Concentration 1 mgl/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  $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

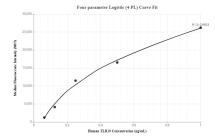
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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