For Research Use Only

## IL-23R Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01048-1

**Capture Antibody Information** 

Catalog Number: 84112-4-PBS Host:

Rabbit Isotype:

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

interleukin 23 receptor

Gene ID: 149233

**Detection Antibody** Information

Catalog Number: 84112-2-PBS Rabbit Isotype:

GenBank: IgG

Conjugate: Unconjugated Full name:

interleukin 23 receptor Gene ID:

NM\_144701.3 149233 **Purification Method:** 

human

Clone ID:

240905D5

Reactivity:

Clone ID:

240905G11

Reactivity:

human

**Applications** 

**Tested Applications:** 

Protein A purification

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

in USA), or 1(312) 455-8498 (outside USA)

MP01048-1 targets IL-23R in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL23R Recombinant antibody, PBS Only (Capture) 84112-4-PBS (240905G11). 100  $\mu g$ . Concentration 1 mgl/ml.

Detection antibody: IL23R Recombinant antibody, PBS Only (Detector) 84112-2-PBS (240905D5). 100  $\mu g$ . Concentration 1 mgl/ml.

Alternative IL-23R matched antibody pairs: MP01048-2, MP01048-3

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.

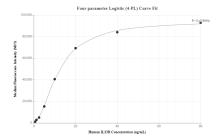
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01048-1, IL23R Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84112-4-PBS. Detection antibody: 84112-2-PBS. Standard: Eg0853. Range: 0.625-80 ng/mL