For Research Use Only

## HERC4 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

26091

Unconjugated

Catalog Number: MP01706-1

**Capture Antibody** Information

Catalog Number: Clone ID: 84952-3-PBS 242599G10 Host: Reactivity:

Rabbit human hect domain and RLD 4 Gene ID:

Isotype: Immunogen Catalog Number: Ag4566

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84952-4-PBS 242599G6 Unconjugated Host: Reactivity: Full name: Rabbit human hect domain and RLD 4

Isotype: GenBank: Gene ID: IgG BC039600 26091

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag4566

**Applications** 

**Tested Applications:** 0.313-40 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** 

MP01706-1 targets HERC4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HERC4 Recombinant antibody, PBS Only (Capture) 84952-3-PBS (242599G10). 100 µg.

Detection antibody: HERC4 Recombinant antibody, PBS Only (Detector) 84952-4-PBS (242599G6). 100 µg. Concentration 1 mgl/ml.

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

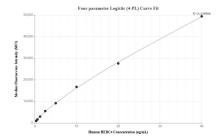
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01706-1, HERC4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84952-3-PBS. Detection antibody: 84952-4-PBS. Standard: Ag4566. Range: 0.313-40 ng/mL