For Research Use Only

## ER Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01406-1

**Capture Antibody** Information

Catalog Number: 84564-2-PBS Host:

Rabbit Isotype

**Purification Method:** Protein A purification Clone ID: 241825D10

Reactivity: human

Clone ID:

241825C1

Reactivity:

GenBank:

BC128573

human

Conjugate: Unconjugated Full name:

estrogen receptor 1

Gene ID: 2099

**Detection Antibody** Information

Catalog Number: 84564-1-PBS Host: Rabbit Isotype:

IgG **Purification Method:**  Conjugate: Unconjugated Full name: estrogen receptor 1

Gene ID: 2099

**Applications** 

**Tested Applications:** Cytometric bead array

Protein A purification

0.313-40 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**

MP01406-1 targets ER in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ER Recombinant antibody, PBS Only (Capture) 84564-2-PBS (241825D10). 100 µg. Concentration 1

Detection antibody: ER Recombinant antibody, PBS Only (Detector) 84564-1-PBS (241825C1). 100 µg. Concentration 1 mgl/ml.

Alternative ER matched antibody pairs: MP50252-1, MP50252-2, MP50252-3, MP50252-4, MP50252-5, MP50252-6

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.

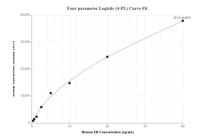
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01406-1, ER Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84564-2-PBS. Detection antibody: 84564-1-PBS. Standard: Eg2234. Range: 0.313-40 ng/mL