For Research Use Only

## CD97 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01158-2

**Capture Antibody** Information

Catalog Number: 84255-2-PBS Host:

Rabbit

Isotype:

241334D2 Reactivity: human GenBank: BC026690

Clone ID:

241334A12

Clone ID:

Conjugate: Unconjugated Full name: CD97 molecule Gene ID: 976

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: 84255-1-PBS Host: Rabbit

Reactivity: human Isotype: GenBank: IgG BC026690 **Purification Method:** 

Conjugate: Unconjugated Full name: CD97 molecule Gene ID: 976

Protein A purification

**Applications** 

**Tested Applications:** Cytometric bead array

0.313-40 ng/mL (Cytometric Bead

Recommended Dilutions:

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

**Product Information** 

MP01158-2 targets CD97 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD97 Recombinant antibody, PBS Only 84255-2-PBS (241334D2). 100 μg. Concentration 1

Detection antibody: CD97 Recombinant antibody, PBS Only (Detector) 84255-1-PBS (241334A12). 100  $\,\mu$  g. Concentration 1 mg/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 pairs.

Antibody use should be optimized for each application and assay.

Storage

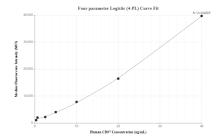
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01158-2, CD97 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84255-2-PBS. Detection antibody: 84255-1-PBS. Standard: RP02330. Range: 0.313-40 ng/mL