For Research Use Only

EFNA2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00081-1

Capture Antibody Information

Catalog Number: 82951-5-PBS Host:

Reactivity: Rabbit Human GenBank: Isotype: NM_001405 **Purification Method:**

Unconjugated Full name: ephrin-A2 Gene ID: 1943

Conjugate:

Detection Antibody Information

Catalog Number: 82951-4-PBS Host: Rabbit Isotype: IgG

Clone ID: Conjugate: 230251D6 Unconjugated Reactivity: Full name: Human ephrin-A2 GenBank: Gene ID: NM_001405 1943

Purification Method: Protein A purification

Protein A purification

Applications

Tested Applications: Cytometric bead array

Clone ID:

230251H4

0.313-10 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

MP00081-1 targets EFNA2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EFNA2 Recombinant antibody, PBS Only (Capture) 82951-5-PBS (230251H4). 100 µg.

Detection antibody: EFNA2 Recombinant antibody, PBS Only (Detector) 82951-4-PBS (230251D6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative EFNA2 matched antibody pairs: MP00081-2, MP00081-3

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 Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

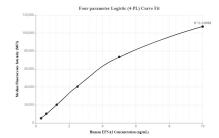
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00081-1, EFNA2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82951-5-PBS. Detection antibody: 82951-4-PBS. Standard: SY00429. Range: 0.313-10 ng/mL