For Research Use Only

PICK1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00068-2

Capture Antibody Information

Catalog Number: Clone ID: 82919-3-PBS 230185A9 Host: Reactivity:

Rabbit Human Isotype Immunogen Catalog Number:

Ag1443

Purification Method: Protein A purification Unconjugated Full name:

Conjugate:

protein interacting with PRKCA 1

Gene ID: 9463

9463

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 82919-1-PBS 230185B8 Unconjugated Host: Reactivity: Full name: Rabbit Human, mouse, rat, pig protein interacting with PRKCA 1

Isotype: GenBank: Gene ID:

IgG BC017561 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag1443

Applications Tested Applications:

0.625-20 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

MP00068-2 targets PICK1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PICK1 Recombinant antibody, PBS Only (Capture) 82919-3-PBS (230185A9). 100 µg. Concentration

Detection antibody: PICK1 Recombinant antibody, PBS Only (Detector) 82919-1-PBS (230185B8). $100 \, \mu g$. Concentration 1 mgl/ml.

Alternative PICK1 matched antibody pairs: MP00068-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

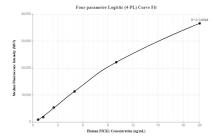
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Standard curve of MP00068-2, PICK1 Recombinant Matched Antibody Pair - BSA and Azide free, measured by cytometric bead array. Capture antibody: 82919-3-PBS. Detection antibody: 82919-1-PBS. Standard: Ag1443. Range: 0.625-20 ng/mL