For Research Use Only

KCTD5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01913-2

Capture Antibody Information

Catalog Number: Clone ID: 85210-1-PBS 242864A10 Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Ag7915

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

potassium channel tetramerisation

domain containing 5

Gene ID: 54442

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85210-2-PBS 242864A4 Unconjugated Reactivity: Full name: Rabbit human potassium channel tetramerisation

Isotype: GenBank: IgG BC007314

Purification Method: Immunogen Catalog Number:

Protein A purification Ag7915

system to obtain optimal results.

domain containing 5

Gene ID: 54442

Tested Applications: Recommended Dilutions: 0.781-100 ng/mL (Cytometric Bead Cytometric bead array It is recommended that this reagent Array) should be titrated in each testing

Product Information

Applications

MP01913-2 targets KCTD5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KCTD5 Recombinant antibody, PBS Only (Capture) 85210-1-PBS (242864A10). 100 µg. Concentration 1 mg/ml.

Detection antibody: KCTD5 Recombinant antibody, PBS Only (Detector) 85210-2-PBS (242864A4). 100 µg. 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.

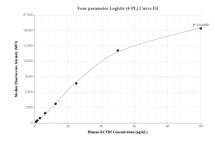
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01913-2, KCTD5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85210-1-PBS. Detection antibody: 85210-2-PBS. Standard: Ag7915. Range: 0.781-100 ng/mL