For Research Use Only

## STAU1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01603-1

**Capture Antibody** Information

Catalog Number: Clone ID: 84822-2-PBS 242179D11 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number:

Ag5464

**Purification Method:** Protein A purification staufen, RNA binding protein, homolog 1 (Drosophila) Gene ID: 6780

Conjugate:

Full name:

Gene ID: 6780

Unconjugated

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84822-3-PBS 242179G11 Unconjugated Reactivity: Full name: Rabbit human staufen, RNA binding protein, homolog 1 (Drosophila)

Isotype: GenBank: IgG BC050432

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag5464

**Tested Applications:** Recommended Dilutions:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array Array)

system to obtain optimal results.

It is recommended that this reagent

should be titrated in each testing

**Product Information** 

**Applications** 

MP01603-1 targets STAU1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STAU1 Recombinant antibody, PBS Only (Capture) 84822-2-PBS (242179D11). 100 µg.

Detection antibody: STAU1 Recombinant antibody, PBS Only (Detector) 84822-3-PBS (242179G11). 100  $\mu g$ . Concentration 1 mgl/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

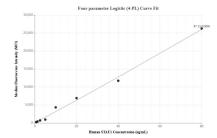
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01603-1, STAU1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84822-2-PBS. Detection antibody: 84822-3-PBS. Standard: Ag5464. Range: 0.625-80 ng/mL