For Research Use Only

## FTSJ3 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01213-2

**Capture Antibody** Information

Catalog Number: Clone ID: 84311-4-PBS 241507F6 Host: Reactivity:

> human FtsJ homolog 3 (E. coli)

Conjugate:

Full name:

Unconjugated

Immunogen Catalog Number: Gene ID: Isotype Ag9835 117246

**Purification Method:** Protein A purification

Rabbit

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84311-2-PBS 241507D1 Unconjugated Host: Reactivity: Full name:

Rabbit human FtsJ homolog 3 (E. coli)

Isotype: GenBank: Gene ID: IgG BC036710 117246

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag9835

**Applications** 

**Tested Applications:** 

0.156-20 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

**Product Information** 

MP01213-2 targets FTSJ3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FTSJ3 Recombinant antibody, PBS Only (Capture) 84311-4-PBS (241507F6). 100 µg. Concentration

Detection antibody: FTSJ3 Recombinant antibody, PBS Only (Detector) 84311-2-PBS (241507D1). 100  $\mu g$ . Concentration 1 mgl/ml.

Alternative FTSJ3 matched antibody pairs: MP01213-1, MP01213-3

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.

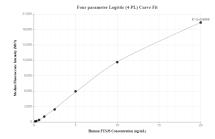
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01213-2, FT513 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84311-4-PBS. Detection antibody: 84311-2-PBS. Standard: Ag9835. Range: 0.156-20 ng/mL