For Research Use Only

HSPA13 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01302-2

Capture Antibody Information

Detection Antibody

Catalog Number: Clone ID: 84426-4-PBS 241572F5 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype

Ag3349

Purification Method: Protein A purification

Catalog Number: Clone ID: 84426-2-PBS 241572B5 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC036370

Purification Method: Immunogen Catalog Number: Ag3349

Protein A purification

Tested Applications:

Cytometric bead array

Conjugate: Unconjugated Full name:

heat shock protein 70kDa family,

member 13 Gene ID: 6782

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heat shock protein 70kDa family,

member 13

Gene ID:

Applications

Information

0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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

Product Information

MP01302-2 targets HSPA13 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HSPA13 Recombinant antibody, PBS Only (Capture) 84426-4-PBS (241572F5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: HSPA13 Recombinant antibody, PBS Only (Detector) 84426-2-PBS (241572B5). 100 µg. Concentration 1 mgl/ml.

Alternative HSPA13 matched antibody pairs: MP01302-1, MP01302-3

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.

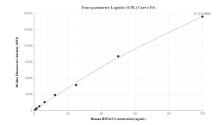
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01302-2, HSPA 13 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84426-4-PBS. Detection antibody: 84426-2-PBS. Standard: Ag3349. Range: 0.781-100 ng/mL