For Research Use Only

HSPA13 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01302-3

Capture Antibody Information

Catalog Number: Clone ID: 84426-3-PBS 241572E2
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Ag3349

fication Method:

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

heat shock protein 70kDa family, member 13

heat shock protein 70kDa family,

Gene ID: 6782

Conjugate:

Full name:

member 13

Gene ID:

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID:

84426-1-PBS 241572B3

Host: Reactivity:
Rabbit human

 Isotype:
 GenBank:

 IgG
 BC036370

 Purification Method:
 Immunogen Catalog Number:

Protein A purification Ag3349

Applications

Tested Applications:

Cytometric bead array 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

 $MP01302-3\ targets\ HSPA13\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: HSPA13 Recombinant antibody, PBS Only (Capture) 84426-3-PBS (241572E2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: HSPA13 Recombinant antibody, PBS Only (Capture/Detector) 84426-1-PBS (241572B3). 100 µg. Concentration 1 mgl/ml.

Alternative HSPA13 matched antibody pairs: MP01302-1, MP01302-2

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 pairs

Antibody use should be optimized for each application and assay.

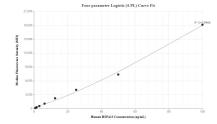
Storage

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

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP01302-3, HSPA 13 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84426-3-PBS. Detection antibody: 84426-1-PBS. Standard: Ag3349. Range: 0.781-100 ng/mL