For Research Use Only

HIBCH Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00560-2

Capture Antibody Information

Catalog Number: Clone ID: 83569-3-PBS 240590B1 Reactivity: Host: Rabbit Human

Isotype Immunogen Catalog Number:

Purification Method: Protein A purification

IgG

Conjugate: Unconjugated Full name:

3-hydroxyisobutyryl-Coenzyme A hydrolase

Gene ID: 26275

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83569-4-PBS 240590D9 Unconjugated Host: Reactivity: Full name: Rabbit Human 3-hydroxyisobutyryl-Coenzyme A

Ag6149

hydrolase GenBank: Isotype: BC067822 Gene ID: IgG 26275 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag6149

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

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

Product Information

MP00560-2 targets HIBCH in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HIBCH Recombinant antibody, PBS Only (Capture) 83569-3-PBS (240590B1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: HIBCH Recombinant antibody, PBS Only (Detector) 83569-4-PBS (240590D9). $100 \, \mu g$. Concentration 1 mgl/ml.

Alternative HIBCH matched antibody pairs: MP00560-1, MP00560-3

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.

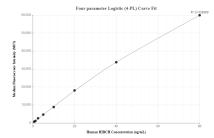
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00560-2, HIBCH Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83569-3-PBS. Detection antibody: 83569-4-PBS. Standard: Ag6149. Range: 0.625-80 ng/mL