For Research Use Only

HIBCH Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00560-3

Capture Antibody Information

Catalog Number: Clone ID: 83569-3-PBS 240590B1

Host: Reactivity: Rabbit Human

Isotype: GenBank: IgG BC067822

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6149

Conjugate: Unconjugated Full name:

3-hydroxyisobutyryl-Coenzyme A

hydrolase Gene ID: 26275

Detection Antibody Information

Catalog Number: Clone ID:
83569-1-PBS 240590A3

Host: Reactivity:
Rabbit Human

Isotype: GenBank:
IgG BC067822

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6149

Conjugate: Unconjugated Full name:

3-hydroxyisobutyryl-Coenzyme A

hydrolase Gene ID: 26275

Applications

Tested Applications:

Cytometric bead array 0.625-80 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

 $MP00560\text{-}3\ targets\ HIBCH\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

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

Detection antibody: HIBCH Recombinant antibody, PBS Only (Detector) 83569-1-PBS (240590A3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative HIBCH matched antibody pairs: MP00560-1, MP00560-2

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.

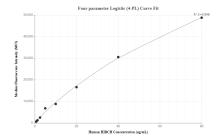
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00560-3, HIBCH Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83569-3-PBS. Detection antibody: 83569-1-PBS. Standard: Ag6149. Range: 0.625-80 ng/mL