

HIBCH Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00560-2

Capture Antibody Information

Catalog Number:
83569-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240590B1
Reactivity:
Human
GenBank:
BC067822
Immunogen Catalog Number:
Ag6149

Conjugate:
Unconjugated
Full name:
3-hydroxyisobutyryl-Coenzyme A hydrolase
Gene ID:
26275

Detection Antibody Information

Catalog Number:
83569-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240590D9
Reactivity:
Human
GenBank:
BC067822
Immunogen Catalog Number:
Ag6149

Conjugate:
Unconjugated
Full name:
3-hydroxyisobutyryl-Coenzyme A hydrolase
Gene ID:
26275

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP00560-2 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 mg/mL.

Detection antibody: HIBCH Recombinant antibody, PBS Only (Detector) 83569-4-PBS (240590D9). 100 µg. Concentration 1 mg/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.

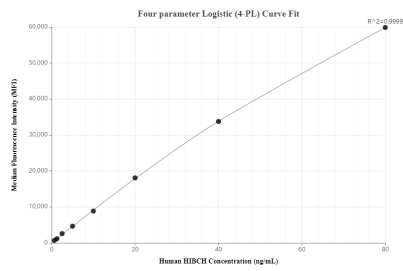
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00560-2, 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