

# HIBCH Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00560-1

## Capture Antibody Information

**Catalog Number:**  
83569-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240590D2  
**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

MP00560-1 targets HIBCH in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HIBCH Recombinant antibody, PBS Only (Capture) 83569-2-PBS (240590D2). 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: MP00560-2, 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.

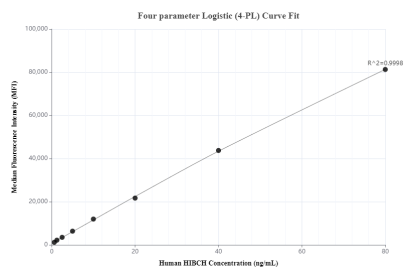
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00560-1, HIBCH Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83569-2-PBS. Detection antibody: 83569-4-PBS. Standard: Ag6149. Range: 0.625-80 ng/mL