

For Research Use Only

HIBCH Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50627-2

Capture Antibody Information

Catalog Number:
68157-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1C5G10
Reactivity:
human
Immunogen Catalog Number:
Ag6473

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

Detection Antibody Information

Catalog Number:
68157-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2B9D5
Reactivity:
human
GenBank:
BC067822
Immunogen Catalog Number:
Ag6473

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

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-12.5 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

MP50627-2 targets HIBCH in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HIBCH Monoclonal antibody, PBS Only (Capture) 68157-2-PBS (1C5G10). 100 µg. Concentration 1 mg/mL.

Detection antibody: HIBCH Monoclonal antibody, PBS Only (Detector) 68157-4-PBS (2B9D5). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

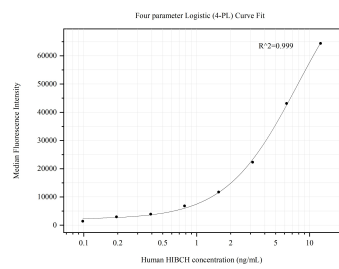
Storage

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

For technical support and original validation data for this product please contact:
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

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50627-2, HIBCH Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68157-2-PBS. Detection antibody: 68157-4-PBS. Standard:Ag6473. Range: 0.098-12.5 ng/mL