

For Research Use Only

# HIBCH Recombinant antibody, PBS Only (Capture)

Catalog Number: 83569-3-PBS



## Basic Information

Catalog Number:

83569-3-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG6149

GenBank Accession Number:

BC067822

GeneID (NCBI):

26275

UNIPROT ID:

Q6NVY1

Full Name:

3-hydroxyisobutyryl-Coenzyme A  
hydrolase

Calculated MW:

43 kDa

Purification Method:

Protein A purification

CloneNo.:

240590B1

## Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## Background Information

### Storage

Storage:

Store at -80°C.

**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

Storage Buffer:

PBS Only

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

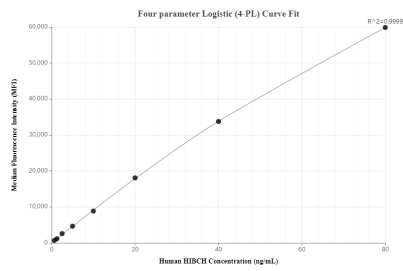
T: 4006900926

E: Proteintech-CN@ptglab.com

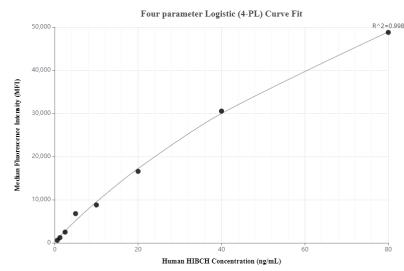
W: ptgcn.com

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

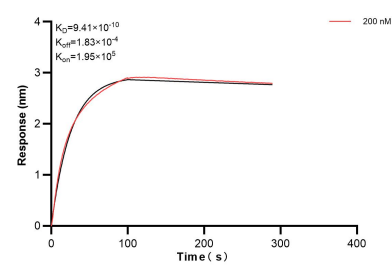
## Selected Validation Data



Cytometric bead array standard curve of 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



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



Biolayer interferometry (BLI) kinetic assay of 83569-3-PBS against Human HIBCH was performed. The affinity constant is 0.941 nM.