

For Research Use Only

HADHB Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50546-1

Capture Antibody Information

Catalog Number:
67967-1-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
1D12F4
Reactivity:
human, mouse, rat, pig
GenBank:
BC017564
Immunogen Catalog Number:
Ag30315

Conjugate:
Unconjugated
Full name:
hydroxyacyl-Coenzyme A dehydrogenase/3-ketoacyl-Coenzyme A thiolase/enoyl-Coenzyme A hydratase (trifunctional protein), beta subunit
Gene ID:
3032

Detection Antibody Information

Catalog Number:
67967-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2D7D4
Reactivity:
human
GenBank:
BC017564
Immunogen Catalog Number:
Ag30315

Conjugate:
Unconjugated
Full name:
hydroxyacyl-Coenzyme A dehydrogenase/3-ketoacyl-Coenzyme A thiolase/enoyl-Coenzyme A hydratase (trifunctional protein), beta subunit
Gene ID:
3032

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-100 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

MP50546-1 targets HADHB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: HADHB Monoclonal antibody, PBS Only (Capture) 67967-1-PBS (1D12F4). 100 µg. Concentration 1 mg/mL.
Detection antibody: HADHB Monoclonal antibody, PBS Only (Detector) 67967-2-PBS (2D7D4). 100 µg. Concentration 1 mg/mL.
Alternative HADHB matched antibody pairs: MP50546-2
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.

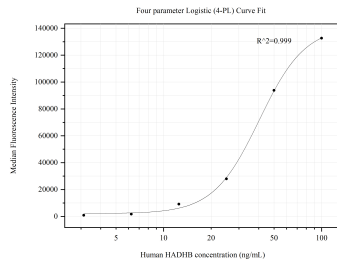
Storage

Storage:
Store at -80°C.
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 MP50546-1, HADHB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67967-1-PBS. Detection antibody: 67967-2-PBS. Standard:Ag30315. Range: 3.125-100 ng/mL.