

For Research Use Only

HADHA Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50412-2

Capture Antibody Information

Catalog Number:
60250-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2D4D2

Reactivity:
human

Immunogen Catalog Number:
Ag1211

Conjugate:
Unconjugated

Full name:
hydroxyacyl-Coenzyme A dehydrogenase/3-ketoacyl-Coenzyme A thiolase/enoyl-Coenzyme A hydratase (trifunctional protein), alpha subunit

Gene ID:
3030

Detection Antibody Information

Catalog Number:
60250-4-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
2D2C10

Reactivity:
human

GenBank:
BC009235

Immunogen Catalog Number:
Ag1211

Conjugate:
Unconjugated

Full name:
hydroxyacyl-Coenzyme A dehydrogenase/3-ketoacyl-Coenzyme A thiolase/enoyl-Coenzyme A hydratase (trifunctional protein), alpha subunit

Gene ID:
3030

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

MP50412-2 targets HADHA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: HADHA Monoclonal antibody, PBS Only (Capture) 60250-3-PBS (2D4D2). 100 µg. Concentration 1 mg/ml.
Detection antibody: HADHA Monoclonal antibody, PBS Only (Detector) 60250-4-PBS (2D2C10). 100 µg. Concentration 1 mg/ml.
Alternative HADHA matched antibody pairs: MP50412-1
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.

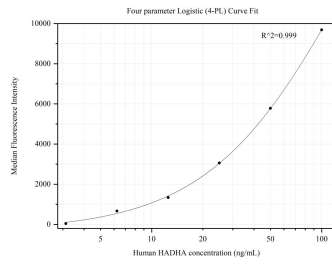
Storage

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 MP50412-2, HADHA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60250-3-PBS. Detection antibody: 60250-4-PBS. Standard: Ag1211. Range: 3.125-100 ng/mL.