For Research Use Only

MDH1 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP01422-1

Capture Antibody Information Catalog Number: Clone ID: 84576-3-PBS 241887H2
Host: Reactivity: Rabbit human

Rabbit human malate dehydrogenase 1, NAD Isotype: GenBank: (soluble)

IgG BC001484 Gene ID:

Purification Mathed

Purification Method: Immunogen Catalog Number:

Protein A purification Ag8744

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84576-1-PBS
 241887C5
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit human malate dehydrogenase 1, NAD

Isotype:GenBank:(soluble)IgGBC001484Gene ID:Purification Method:Immunogen Catalog Number:4190

Protein A purification Ag8744

Applications

Tested Applications: Rang

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP01422-1\ targets\ MDH1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: MDH1 Recombinant antibody, PBS Only (Capture) 84576-3-PBS (241887H2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: MDH1 Recombinant antibody, PBS Only (Capture/Detector) 84576-1-PBS (241887C5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative MDH1 matched antibody pairs: MP01422-2

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:

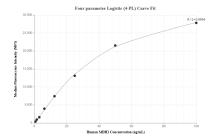
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01422-1, MDH1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84576-3-PBS. Detection antibody: 84576-1-PBS. Standard: Ag8744. Range: 0.781-100 ng/mL