For Research Use Only

HDAC10 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00773-1

Capture Antibody Information

Catalog Number: Clone ID: 83788-1-PBS 240877B11
Host: Reactivity: Rabbit human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC125083
 83933

Purification Method: Immunogen Catalog Number:

Protein A purification Ag18851

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83788-2-PBS240877D12UnconjugatedHost:Reactivity:Full name:Rabbithumanhistone deacetylase 10

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC125083
 83933

Purification Method: Immunogen Catalog Number:

Protein A purification Ag18851

Applications

Tested Applications: Range:

Cytometric bead array 0.156-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

histone deacetylase 10

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

Product Information

MP00773-1 targets HDAC10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HDAC10 Recombinant antibody, PBS Only 83788-1-PBS (240877B11). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: HDAC10 Recombinant antibody, PBS Only (Detector) 83788-2-PBS (240877D12). 100 $\,\mu$ g. Concentration 1 mg/ml.

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:

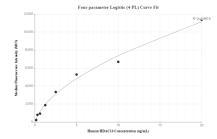
Store at -80°C.

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 MP00773-1, HDAC 10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83788-1-PBS. Detection antibody: 83788-2-PBS. Standard: Ag18851. Range: 0.156-20 ng/mL