For Research Use Only

## HDAC10 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00773-2

Capture Antibody Information

Catalog Number: Clone ID: 83788-3-PBS 240877D2
Host: Reactivity: Rabbit Human

 Rabbit
 Human
 histone deacetylase 10

 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 1.25-20 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** 

MP00773-2 targets HDAC10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HDAC10 Recombinant antibody, PBS Only (Capture) 83788-3-PBS (240877D2). 100  $\,\mu$  g. Concentration 1 mgl/ml.

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

Alternative HDAC10 matched antibody pairs: MP00773-1

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.

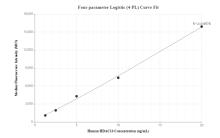
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00773-2, HDAC 10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83788-3-PBS. Detection antibody: 83788-2-PBS. Standard: Ag18851. Range: 1.25-20 ng/mL