For Research Use Only

HDAC1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00577-2

Capture Antibody Information

Catalog Number: Clone ID: 83624-3-PBS 240614D2
Host: Reactivity:

Rabbit human
Isotype: Immunogen Catalog Number:

G Ag0256

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83624-4-PBS240614G4UnconjugatedHost:Reactivity:Full name:Rabbithumanhistone deacetylase 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC000301
 3065

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0256

Applications

Tested Applications: Range:

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

3065

Unconjugated

histone deacetylase 1

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

Product Information

 $MP00577-2\ targets\ HDAC1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: HDAC1 Recombinant antibody, PBS Only (Capture/Detector) 83624-3-PBS (240614D2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: HDAC1 Recombinant antibody, PBS Only (Detector) 83624-4-PBS (240614G4). 100 µg. Concentration 1 mgl/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.

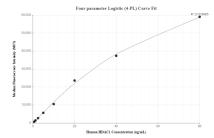
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP00577-2, HDAC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83624-3-PBS. Detection antibody: 83624-4-PBS. Standard: Ag0256. Range: 0.625-80 ng/mL