

HDAC1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00577-3

Capture Antibody Information

Catalog Number:
83624-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240614A3

Reactivity:
Human

GenBank:
BC000301

Immunogen Catalog Number:
Ag0256

Conjugate:
Unconjugated

Full name:
histone deacetylase 1

Gene ID:
3065

Detection Antibody Information

Catalog Number:
83624-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240614D2

Reactivity:
Human

GenBank:
BC000301

Immunogen Catalog Number:
Ag0256

Conjugate:
Unconjugated

Full name:
histone deacetylase 1

Gene ID:
3065

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP00577-3 targets HDAC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HDAC1 Recombinant antibody, PBS Only (Capture) 83624-1-PBS (240614A3). 100 µg. Concentration 1 mg/ml.

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

Alternative HDAC1 matched antibody pairs: MP00577-1, MP00577-2

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.

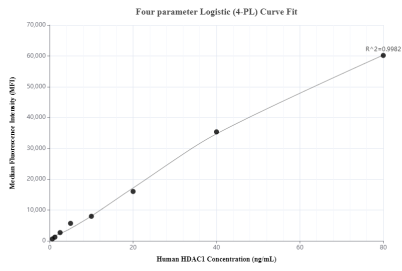
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00577-3, HDAC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83624-1-PBS. Detection antibody: 83624-3-PBS. Standard: Ag0256. Range: 0.625-80 ng/mL