

For Research Use Only

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

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

For technical support and original validation data for this product please contact:

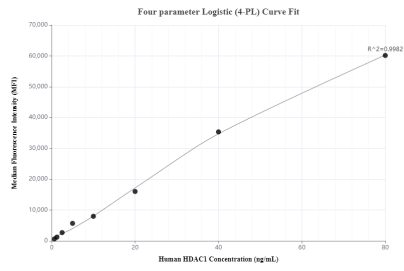
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E: proteintech@ptglab.com

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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