For Research Use Only

NEIL1 Recombinant Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

Unconjugated

Catalog Number: MP00380-2

Capture Antibody Information

Catalog Number: Clone ID: 83376-4-PBS 240322E8 Host: Reactivity: Rabbit Human

nei endonuclease VIII-like 1 (E. coli) GenBank: Isotype: Gene ID: BC010876 79661

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2793

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83376-3-PBS 240322B7 Unconjugated Host: Reactivity: Full name: Rabbit Human nei endonuclease VIII-like 1 (E. coli)

Isotype: GenBank: Gene ID:

IgG BC010876 79661

Purification Method: Immunogen Catalog Number: Ag2793

Protein A purification

Applications Tested Applications:

0.78-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

Product Information

MP00380-2 targets NEIL1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NEIL1 Recombinant antibody, PBS Only (Capture) 83376-4-PBS (240322E8). 100 $\,\mu$ g.

Detection antibody: NEIL1 Recombinant antibody, PBS Only (Detector) 83376-3-PBS (240322B7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative NEIL1 matched antibody pairs: MP00380-1, MP00380-3

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.

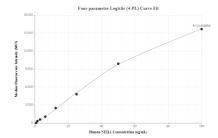
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00380-2, NEIL1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83376-4-PBS. Detection antibody: 83376-3-PBS. Standard: Ag2793. Range: 0.78-100 ng/mL