For Research Use Only

NOTCH2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01016-2

Capture Antibody Information

Catalog Number: Clone ID: 84074-3-PBS 241162F4
Host: Reactivity:

Rabbit human Notch homolog 2 (Drosophila)

Isotype: Immunogen Catalog Number: Gene ID: IgG Ag29413 4853

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84074-1-PBS241162C7UnconjugatedHost:Reactivity:Full name:

Rabbit human Notch homolog 2 (Drosophila)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM_024408
 4853

Purification Method: Immunogen Catalog Number:

Protein A purification Ag29413

Applications

Tested Applications: Range:

Cytometric bead array 0.156-20 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

MPO1016-2 targets NOTCH2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NOTCH2 Recombinant antibody, PBS Only (Capture) 84074-3-PBS (241162F4). 100 μ g. Concentration 1 μ gl/ml.

Detection antibody: NOTCH2 Recombinant antibody, PBS Only (Detector) 84074-1-PBS (241162C7). 100 µg. Concentration 1 mgl/ml.

Alternative NOTCH2 matched antibody pairs: MP01016-1

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.

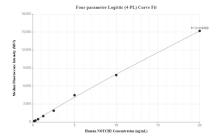
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP01016-2, NOTCH2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84074-3-PBS. Detection antibody: 84074-1-PBS. Standard: Ag29413. Range: 0.156-20 ng/mL