For Research Use Only

PTK7/CCK4 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

5754

Unconjugated

PTK7 protein tyrosine kinase 7

Catalog Number: MP01800-2

Capture Antibody Information Catalog Number: Clone ID: 85075-4-PBS 242720G9
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Purification Method:
Protein A purification

IgG

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85075-3-PBS
 242720G5
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 PTK7 protein tyrosine kinase 7

Ag12026

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC071557
 5754

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12026

Applications

Tested Applications: Range:

Cytometric bead array 0.781-100 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

MP01800-2 targets PTK7/CCK4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PTK7 Recombinant antibody, PBS Only (Capture) 85075-4-PBS (242720G9). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: PTK7 Recombinant antibody, PBS Only (Detector) 85075-3-PBS (242720G5). 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.

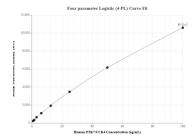
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01800-2, PTK7/CCK4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85075-4-PBS. Detection antibody: 85075-3-PBS. Standard: Ag12026. Range: 0.781-100 ng/mL