

WNK4 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02181-1**

Capture Antibody Information

Catalog Number:
85886-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250156A3
Reactivity:
human
Immunogen Catalog Number:
Ag17773

Conjugate:
Unconjugated
Full name:
WNK lysine deficient protein kinase 4
Gene ID:
65266

Detection Antibody Information

Catalog Number:
85886-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250156G7
Reactivity:
human
GenBank:
BC136664
Immunogen Catalog Number:
Ag17773

Conjugate:
Unconjugated
Full name:
WNK lysine deficient protein kinase 4
Gene ID:
65266

Applications

Tested Applications:
Cytometric bead array

Range:
0.469-30 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

MP02181-1 targets WNK4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: WNK4 Recombinant antibody, PBS Only (Capture) 85886-3-PBS (250156A3). 100 µg. Concentration 1 mg/mL.

Detection antibody: WNK4 Recombinant antibody, PBS Only (Detector) 85886-2-PBS (250156G7). 100 µg. Concentration 1 mg/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.

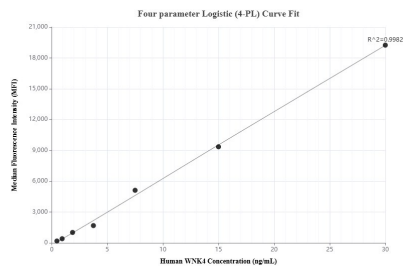
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP02181-1, WNK4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85886-3-PBS. Detection antibody: 85886-2-PBS. Standard: Ag17773. Range: 0.469-30 ng/mL