

PAK4 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00743-2

Capture Antibody Information

Catalog Number:
83761-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240686F11
Reactivity:
Human
GenBank:
BC025282
Immunogen Catalog Number:
Ag5981

Conjugate:
Unconjugated
Full name:
p21 protein (Cdc42/Rac)-activated kinase 4
Gene ID:
10298

Detection Antibody Information

Catalog Number:
83761-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240686A9
Reactivity:
Human
GenBank:
BC025282
Immunogen Catalog Number:
Ag5981

Conjugate:
Unconjugated
Full name:
p21 protein (Cdc42/Rac)-activated kinase 4
Gene ID:
10298

Applications

Tested Applications:
Cytometric bead array

Range:
2.5-40 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

MP00743-2 targets PAK4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PAK4 Recombinant antibody, PBS Only (Capture) 83761-4-PBS (240686F11). 100 µg. Concentration 1 mg/ml.

Detection antibody: PAK4 Recombinant antibody, PBS Only (Detector) 83761-1-PBS (240686A9). 100 µg. Concentration 1 mg/ml.

Alternative PAK4 matched antibody pairs: MP00743-1

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.

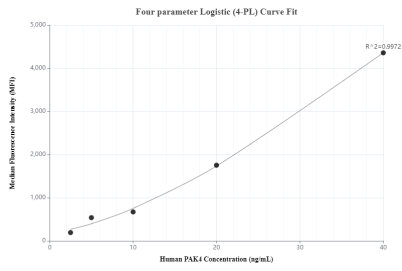
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00743-2, PAK4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83761-4-PBS. Detection antibody: 83761-1-PBS. Standard: Ag5981. Range: 2.5-40 ng/mL.