For Research Use Only

NEK4 Recombinant Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Conjugate:

Full name:

Gene ID: 6787

Unconjugated

related kinase 4

NIMA (never in mitosis gene a)-

Catalog Number: MP01486-1

Capture Antibody Information

Catalog Number: Clone ID: 84654-2-PBS 242081F1
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC063044

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34929

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84654-3-PBS
 242081F4
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 NIMA (never in mitosis gene a)

Isotype:GenBank:related kinase 4IgGBC063044Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34929

Applications Tested Applications:

Cytometric bead array 0.625-80 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

 $MP01486\text{-}1\,targets\,NEK4\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: NEK4 Recombinant antibody, PBS Only (Capture) 84654-2-PBS (242081F1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: NEK4 Recombinant antibody, PBS Only (Detector) 84654-3-PBS (242081F4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative NEK4 matched antibody pairs: MP01486-2

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:

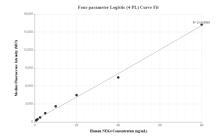
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01486-1, NEK4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84654-2-PBS. Detection antibody: 84654-3-PBS. Standard: Ag34929. Range: 0.625-80 ng/mL