For Research Use Only

NEK4 Recombinant antibody, PBS Only (Capture)

Catalog Number:84654-1-PBS



Basic Information

Catalog Number: GenBank Accession Number:

84654-1-PBS BC063044

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 6787

Nanodrop; UNIPROT ID:
Source: P51957
Rabbit Full Name:

Isotype: NIMA (never in mitosis gene a)-

IgG related kinase 4
Immunogen Catalog Number: Calculated MW:
AG34929 781 aa, 88 kDa

Purification Method: Protein A purification

CloneNo.: 242081A8

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84654-1-PBS targets NEK4 as part of a matched antibody pair:

MP01486-2: 84654-1-PBS capture and 84654-3-PBS detection (validated in Cytometric bead array)

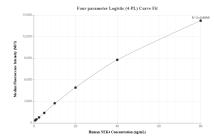
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data



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