For Research Use Only

NEK4 Recombinant antibody, PBS Only (Detector)

Catalog Number:84654-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

84654-3-PBS

GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1 mg/ml by

242081F4

Nanodrop:

UNIPROT ID: P51957

BC063044

Rabbit

Full Name: NIMA (never in mitosis gene a)-

Isotype: IgG

related kinase 4

Immunogen Catalog Number:

Calculated MW:

AG34929

781 aa, 88 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84654-3-PBS targets NEK4 as part of a matched antibody pair:

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

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

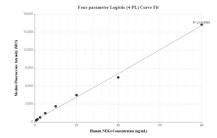
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free

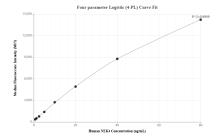
in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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

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