For Research Use Only

## TNIK Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:84231-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241518C6

**Basic Information** 

Catalog Number: GenBank Accession Number:

84231-2-PBS BC150256
Size: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by 23043

Nanodrop; UNIPROT ID:
Source: Q9UKE5
Rabbit Full Name:

Isotype: TRAF2 and NCK interacting kinase

IgG

Immunogen Catalog Number:

AG34132

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84231-2-PBS targets TNIK as part of a matched antibody pair:

MP01127-1: 84231-1-PBS capture and 84231-2-PBS detection (validated in Cytometric bead array)

MP01127-2: 84231-2-PBS capture and 84231-3-PBS detection (validated in Cytometric bead array)

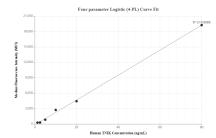
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

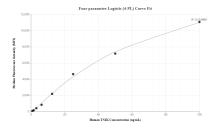
Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP01127-1, TNIK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84231-1-PBS. Detection antibody: 84231-2-PBS. Standard: Ag34132. Range: 1.25-80 ng/mL



Cytometric bead array standard curve of MP01127-2, TNIK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84231-2-PBS. Detection antibody: 84231-3-PBS. Standard: Ag34132. Range: 0.781-100 ng/mL