For Research Use Only

PBK Recombinant antibody, PBS Only (Capture)

Catalog Number:84970-3-PBS



Purification Method:

Protein A purification

CloneNo.:

242545F4

Basic Information

Catalog Number:

84970-3-PBS BC015191

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 55872

Nanodrop; UNIPROT ID: Source: Q96KB5

Rabbit Full Name:
Isotype: PDZ binding kinase

IgG Calculated MW:
Immunogen Catalog Number: 322 aa, 36 kDa

AG9033

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84970-3-PBS targets PBK as part of a matched antibody pair:

MP01693-2: 84970-3-PBS capture and 84970-2-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

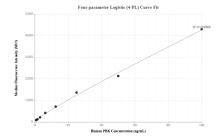
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01693-2, PBK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84970-3-PBS. Detection antibody: 84970-2-PBS. Standard: Ag9033. Range: 0.781-100 ng/mL