For Research Use Only

PBK/SPK Recombinant antibody, PBS Only (Capture)

Catalog Number:84970-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

CloneNo.:

242545F4

84970-3-PBS Size:

Nanodrop:

BC015191 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID: 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:

Product Information

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

MP01693-2: 84970-3-PBS capture and 84970-2-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

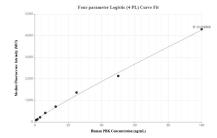
Storage:

Store at -80°C. Storage Buffer:

PBS only, pH7.3

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

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