For Research Use Only

PI4K2A Recombinant antibody, PBS Only (Detector)

Catalog Number:85448-3-PBS



Purification Method:

CloneNo.:

242992H6

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85448-3-PBS BC003167

Size: Genel D (NCBI): 100ug, Concentration: 1 mg/ml by 55361

Nanodrop; UNIPROT ID:
Source: Q9BTU6
Rabbit Full Name:

Isotype: phosphatidylinositol 4-kinase type 2

IgG alpha

Immunogen Catalog Number: Calculated MW:

AG7564 54 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85448-3-PBS targets PI4K2A as part of a matched antibody pair:

MPO1939-2: 85448-1-PBS capture and 85448-3-PBS detection (validated in Cytometric bead array)

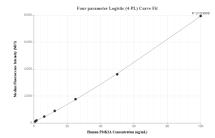
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP01939-2, PI4K2A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85448-1-PBS. Detection antibody: 85448-3-PBS. Standard: Ag7564. Range: 0.781-100 ng/mL