For Research Use Only

PRKCI Recombinant antibody, PBS Only (Capture)

Catalog Number:85733-6-PBS



Purification Method:

CloneNo.:

243126D9

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85733-6-PBS BC022016

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 5584

Nanodrop; UNIPROT ID:
Source: P41743
Rabbit Full Name:

Isotype: protein kinase C, iota
IgG Calculated MW:

Immunogen Catalog Number: 68 kDa

AG4990

Applications Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

85733-6-PBS targets PRKCI as part of a matched antibody pair:

MP02074-3: 85733-6-PBS capture and 85733-2-PBS detection (validated in Sandwich ELISA)

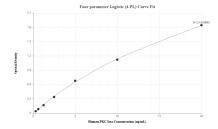
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

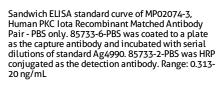
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

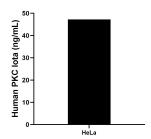
Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data







The mean PKC lota concentration was determined to be 47.20 ng/mL in HeLa cell extract based on a 3.0 mg/mL extract load.