For Research Use Only

PRKCI Recombinant antibody, PBS Only (Capture)

Catalog Number:85733-4-PBS



Purification Method:

CloneNo.:

243126F5

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85733-4-PBS BC022016

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

Nanodrop: **UNIPROT ID:** P41743 Rabbit Full Name:

Isotype: protein kinase C, iota IgG Calculated MW: Immunogen Catalog Number: 68 kDa

AG4990

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85733-4-PBS targets PRKCI as part of a matched antibody pair:

MP02074-1: 85733-4-PBS capture and 85733-3-PBS detection (validated in Cytometric bead array)

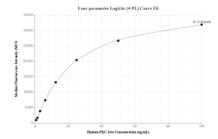
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP02074-1, PKC lota Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85733-4-PBS. Detection antibody: 85733-3-PBS. Standard: Ag4990. Range: 0.781-100 ng/mL