For Research Use Only

PRKCI Recombinant antibody, PBS Only (Detector)

Catalog Number:85733-5-PBS



Purification Method:

243126B4

Basic Information

Catalog Number:

GenBank Accession Number:

BC022016

Protein A purification CloneNo.:

85733-5-PBS Size:

GeneID (NCBI):

UNIPROT ID:

P41743

Rabbit

Nanodrop:

Full Name:

Isotype: IgG

protein kinase C, iota Calculated MW:

Immunogen Catalog Number:

100ug, Concentration: 1 mg/ml by

68 kDa

AG4990

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

Applications

85733-5-PBS targets PRKCI as part of a matched antibody pair:

MP02074-2: 85733-6-PBS capture and 85733-5-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

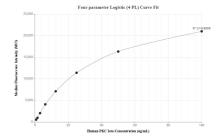
Storage:

Store at -80°C. Storage Buffer:

PBS Only

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

Selected Validation Data



Cytometric bead array standard curve of MP02074-2, PKC lota Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85733-6-PBS. Detection antibody: 85733-5-PBS. Standard: Ag4990. Range: 0.781-100 ng/mL