For Research Use Only

PRKD1 Recombinant antibody, PBS Only (Detector)



Catalog Number:83174-2-PBS

Basic Information

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GenBank Accession Number:

NM 002742

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

Nanodrop: **UNIPROT ID:** Source: Q15139 Rabbit Full Name:

Isotype: protein kinase D1 IgG Calculated MW:

102 kDa

Purification Method: Protein A purification

CloneNo.: 230355E10

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Size:

Product Information

83174-2-PBS targets PRKD1 as part of a matched antibody pair:

MP00230-2: 83174-4-PBS capture and 83174-2-PBS detection (validated in Cytometric bead array)

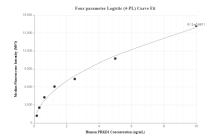
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP00230-2, PRKD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83174-4-PBS. Detection antibody: 83174-2-PBS. Standard: SY00930. Range: 0.156-10 ng/mL