For Research Use Only

DGKZ Recombinant antibody, PBS Only (Capture)

Catalog Number:84830-2-PBS



Purification Method:

Protein A purification

CloneNo.:

241444C8

Basic Information

Catalog Number: GenBank Accession Number:

84830-2-PBS NM_001199267.1 Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 8525 Nanodrop:

Nanodrop; UNIPROT ID:
Source: Q13574
Rabbit Full Name:

Isotype: diacylglycerol kinase, zeta 104kDa

IgG Calculated MW:
Immunogen Catalog Number: 104kDa 928aa

AG37336

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84830-2-PBS targets DGKZ as part of a matched antibody pair:

MP01606-2: 84830-2-PBS capture and 84830-1-PBS detection (validated in Cytometric bead array)

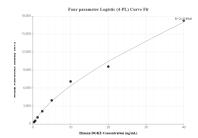
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01606-2, DGKZ Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84830-2-PBS. Detection antibody: 84830-1-PBS. Standard: Ag37336. Range: 0.313-40 ng/mL