For Research Use Only

Neurogranin Recombinant antibody, PBS Only (Detector)



Catalog Number:83593-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83593-2-PBS BC00283

Size: Genel D (NCBI): 100ug, Concentration: 1 mg/ml by 4900

Nanodrop; UNIPROT ID:
Source: Q92686
Rabbit Full Name:

Isotype: neurogranin (protein kinase C

IgG substrate, RC3)
Immunogen Catalog Number: Calculated MW:
AG0676 7.6 kDa

Purification Method: Protein A purification

CloneNo.: 240526F12

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83593-2-PBS targets Neurogranin as part of a matched antibody pair:

MP00606-2: 83593-3-PBS capture and 83593-2-PBS detection (validated in Cytometric bead array)

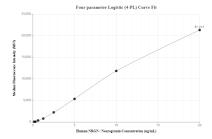
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00606-2, NRGN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83593-3-PBS. Detection antibody: 83593-2-PBS. Standard: Ag0676. Range: 0.156-20 ng/mL