For Research Use Only

CSNK2A1 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83805-2-PBS



Purification Method:

CloneNo.:

240862G9

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

83805-2-PBS BC011668

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

Nanodrop: **UNIPROT ID:** P68400 Rabbit Full Name:

Isotype: casein kinase 2, alpha 1 polypeptide

IgG Calculated MW:

Immunogen Catalog Number: 45 kDa

AG1452

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83805-2-PBS targets CSNK2A1 as part of a matched antibody pair:

MP00749-1: 83805-3-PBS capture and 83805-2-PBS detection (validated in Cytometric bead array)

MP00749-2: 83805-2-PBS capture and 83805-1-PBS detection (validated in Cytometric bead array)

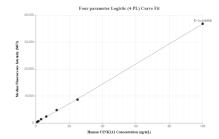
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

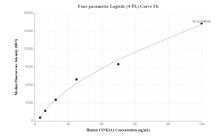
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP00749-1, CSNK2A1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83805-3-PBS. Detection antibody: 83805-2-PBS. Standard: Ag1452. Range: 0.78-100 ng/mL

Cytometric bead array standard curve of MP00749-2, CSNK2A1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83805-2-PBS. Detection antibody: 83805-1-PBS. Standard: Ag1452. Range: 3.13-100 ng/mL