For Research Use Only

## CSNK2A1 Recombinant antibody, PBS Only (Detector)



**Purification Method:** 

Protein A purification

CloneNo.:

240862A4

Catalog Number:83805-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number: BC011668

83805-1-PBS 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:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

**Product Information** 

83805-1-PBS targets CSNK2A1 as part of a matched antibody pair:

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

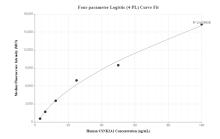
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00749-2, 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