For Research Use Only

CASQ2 Recombinant antibody, PBS Only (Detector)

Uni-rAb www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

241211C8

Catalog Number:84056-3-PBS

Basic Information

Catalog Number: 84056-3-PBS

GenBank Accession Number: BC022288

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 014958 Rabbit Full Name:

Isotype: calsequestrin 2 (cardiac muscle)

IgG Calculated MW:

Immunogen Catalog Number: 46 kDa

AG33584

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84056-3-PBS targets CASQ2 as part of a matched antibody pair:

MP01004-1: 84056-2-PBS capture and 84056-3-PBS detection (validated in Cytometric bead array)

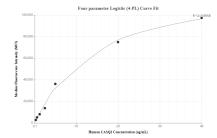
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01004-1, CASQ2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84056-2-PBS. Detection antibody: 84056-3-PBS. Standard: Ag33584. Range: 0.313-40 ng/mL