For Research Use Only

ANO9 Recombinant antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

230256D8

Protein A purification

Catalog Number:83025-4-PBS

Basic Information

Catalog Number: 83025-4-PBS

Size:

GenBank Accession Number:

NM_001012302

GeneID (NCBI):

100ug, Concentration: 1mg/ml by

338440

Nanodrop: **UNIPROT ID:** Source: A1A5B4

Rabbit Full Name: Isotype: anoctamin 9 IgG Calculated MW:

90 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83025-4-PBS targets ANO9 as part of a matched antibody pair:

MP00092-2: 83025-3-PBS capture and 83025-4-PBS detection (validated in Cytometric bead array)

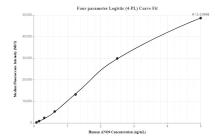
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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: 100% PBS pH 7.3

Selected Validation Data



Cytometric bead array standard curve of MP00092-2, ANO 9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83025-3-PBS. Detection antibody: 83025-4-PBS. Standard: SY00332. Range: 0.078-5 ng/mL