For Research Use Only

ARID4A Recombinant antibody, PBS Only (Detector)

Catalog Number:83489-4-PBS



Purification Method:

Protein A purification

CloneNo.:

240436G5

Basic Information

Catalog Number: GenBank Accession Number:

83489-4-PBS NM_002892.3

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 5926

Nanodrop; UNIPROT ID:
Source: P29374
Rabbit Full Name:

Isotype: AT rich interactive domain 4A (RBP1-

IgG like)

Immunogen Catalog Number: Calculated MW: AG33114 143 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83489-4-PBS targets ARID4A as part of a matched antibody pair:

MP00489-1: 83489-1-PBS capture and 83489-4-PBS detection (validated in Cytometric bead array)

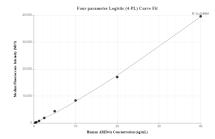
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP00489-1, ARID4A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83489-1-PBS. Detection antibody: 83489-4-PBS. Standard: Ag33114. Range: 0.313-40 ng/mL