For Research Use Only

ACAP1 Recombinant antibody, PBS Only (Capture)

Catalog Number:82967-2-PBS



Basic Information

Catalog Number: 82967-2-PBS

GenBank Accession Number:

Purification Method: Protein A purification

GeneID (NCBI):

BC018543

100ug, Concentration: 1mg/ml by

CloneNo.: 230370G6

Nanodrop:

UNIPROT ID: Q15027

Rabbit

Full Name:

Isotype: IgG

ArfGAP with coiled-coil, ankyrin repeat and PH domains 1

Immunogen Catalog Number:

Calculated MW:

AG34309

740 aa. 82 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

82967-2-PBS targets ACAP1 as part of a matched antibody pair:

MP01212-1: 82967-2-PBS capture and 82967-3-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.

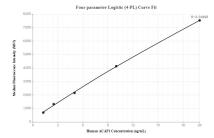
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C.

Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP01212-1, ACAP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82967-2-PBS. Detection antibody: 82967-3-PBS. Standard: Ag34309. Range: 1.25-20 ng/mL