For Research Use Only

ARHGAP19 Recombinant antibody, PBS Only (Capture)

Catalog Number:84029-2-PBS



Purification Method:

Protein A purification

CloneNo.:

241210F1

Basic Information

Catalog Number: GenBank Accession Number:

84029-2-PBS BC114490 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 84986

Nanodrop: **UNIPROT ID:** Q14CB8 Rabbit Full Name:

Isotype: Rho GTPase activating protein 19 IgG

Immunogen Catalog Number:

AG34671

Applications Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Product Information

84029-2-PBS targets ARHGAP19 as part of a matched antibody pair:

MP00937-1: 84029-2-PBS capture and 84029-1-PBS detection (validated in Cytometric bead array, Sandwich ELISA)

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

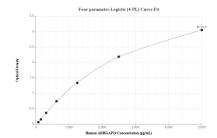
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

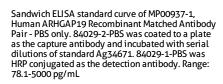
Storage

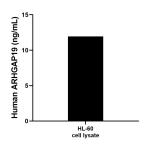
Storage: Store at -80°C.

Storage Buffer: PBS Only

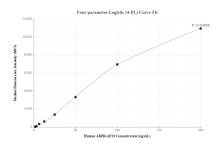
Selected Validation Data







HL-60 cell lysate was measured. The human ARHGAP19 concentration of detected samples was determined to be 11.94 ng/mL (based on a 4.3 mg/mL extract load) in HL-60 cell lysate.



Cytometric bead array standard curve of MP00937-1, ARHGAP19 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84029-2-PBS. Detection antibody: 84029-1-PBS. Standard: Ag34671. Range:1.563-200 ng/mL