For Research Use Only

RAPGEF2 Recombinant antibody, PBS Only (Capture)

Catalog Number:84331-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

84331-1-PBS Size:

NM_014247.2 GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1 mg/ml by

241637F7

Nanodrop:

UNIPROT ID: Q9Y4G8 Full Name:

Rabbit Isotype:

Rap guanine nucleotide exchange

IgG

factor (GEF) 2

Immunogen Catalog Number: AG35288

Calculated MW: 167kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84331-1-PBS targets RAPGEF2 as part of a matched antibody pair:

MP01235-1: 84331-1-PBS capture and 84331-2-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

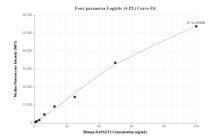
Storage: Store at -80°C.

PBS Only

Storage Buffer:

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01235-1, RAPGEF2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84331-1-PBS. Detection antibody: 84331-2-PBS. Standard: Ag35288. Range: 0.781-100 ng/mL