For Research Use Only

RAB13 Recombinant antibody, PBS Only (Capture/Detector)



Purification Method:

Protein A purification

CloneNo.:

240216C4

Catalog Number:83336-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83336-1-PBS BC000799

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

Nanodrop: **UNIPROT ID:** P51153 Rabbit Full Name:

Isotype: RAB13, member RAS oncogene family

IgG Calculated MW: Immunogen Catalog Number: 203 aa, 23 kDa

AG34898

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83336-1-PBS targets RAB13 as part of a matched antibody pair:

MP00354-1: 83336-2-PBS capture and 83336-1-PBS detection (validated in Cytometric bead array)

MP00354-2: 83336-1-PBS capture and 83336-3-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.

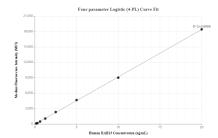
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

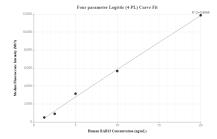
Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

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

Selected Validation Data





Cytometric bead array standard curve of MP00354-1, RAB13 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83336-2-PBS. Detection antibody: 83336-1-PBS. Standard: Ag34898. Range: 0.156-20 ng/mL

Cytometric bead array standard curve of MP00354-2, RAB13 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83336-1-PBS. Detection antibody: 83336-3-PBS. Standard: Ag34898. Range: 1.25-20 ng/mL