For Research Use Only

SAR1A Recombinant antibody, PBS Only (Capture)



Catalog Number:83168-3-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

83168-3-PBS

GeneID (NCBI):

Protein A purification

Size:

NM 020150

CloneNo.: 230471C9

100ug, Concentration: 1mg/ml by Nanodrop:

UNIPROT ID:

Q9NR31

Source: Rabbit

Full Name: SAR1 homolog A (S. cerevisiae)

Isotype: IgG

Calculated MW:

22 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83168-3-PBS targets SAR1A as part of a matched antibody pair:

MP00263-1: 83168-3-PBS capture and 83168-2-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.

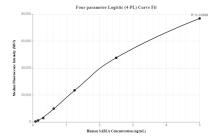
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

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

Selected Validation Data



Cytometric bead array standard curve of MP00263-1, SAR1A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83168-3-PBS. Detection antibody: 83168-2-PBS. Standard: SY01131. Range: 0.078-5 ng/mL