For Research Use Only

SHOC2/Sur-8 Recombinant antibody, PBS Only (Capture)

Catalog Number:84917-2-PBS



Purification Method:

CloneNo.:

242343D10

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84917-2-PBS

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 8036

Nanodrop; **UNIPROT ID:** Q9UQ13 Source: Rabbit Full Name:

Isotype soc-2 suppressor of clear homolog (C.

IgG elegans) Immunogen Catalog Number: Calculated MW: AG11754 582 aa, 65 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84917-2-PBS targets SHOC2 as part of a matched antibody pair:

MP01674-2: 84917-2-PBS capture and 84917-4-PBS detection (validated in Cytometric bead array)

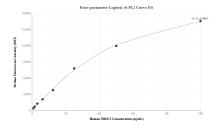
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01674-2, SHOC2/Sur-8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84917-2-PBS. Detection antibody: 84917-4-PBS. Standard: Ag11754. Range: 0.781-100 ng/mL.