For Research Use Only

SHOC2 Recombinant antibody, PBS Only (Capture)

Catalog Number:84917-2-PBS



Basic Information

Catalog Number: GenBank Accession Number: 84917-2-PBS

BC050445

Purification Method: Protein A purification

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

CloneNo.: 242343D10

Nanodrop: Rabbit

UNIPROT ID: Q9UQ13 Full Name:

Isotype:

soc-2 suppressor of clear homolog (C.

IgG

elegans) Calculated MW:

Immunogen Catalog Number: AG11754

582 aa. 65 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

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.

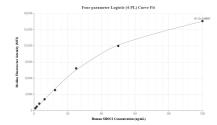
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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