For Research Use Only

SHC4 Recombinant antibody, PBS Only (Detector)

Catalog Number:85181-3-PBS



Purification Method:

CloneNo.:

242805G2

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85181-3-PBS BC033907

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 399694 Nanodrop: **UNIPROT ID:** Q6S5L8 Rabbit

Isotype: SHC (Src homology 2 domain containing) family, member 4 IgG

Full Name:

Immunogen Catalog Number: Calculated MW: AG3336 630 aa, 69 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85181-3-PBS targets SHC4 as part of a matched antibody pair:

MP01891-1: 85181-2-PBS capture and 85181-3-PBS detection (validated in Cytometric bead array)

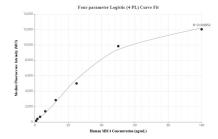
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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

Selected Validation Data



Cytometric bead array standard curve of MP01891-1, SHC4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85181-2-PBS. Detection antibody: 85181-3-PBS. Standard: Ag3336. Range: 0.781-100 ng/mL