For Research Use Only

SHBG Monoclonal antibody, PBS Only proteintech® (Capture)

www.ptglab.com

Catalog Number: 68835-1-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

68835-1-PBS

GeneID (NCBI):

BC101785

Protein G purification

Size:

Source:

CloneNo.: 1A2C5

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

UNIPROT ID:

P04278

Mouse Full Name:

Isotype: sex hormone-binding globulin

lgG1 Calculated MW:

402 aa, 44 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

68835-1-PBS targets SHBG as part of a matched antibody pair:

MP80006-1: 68835-1-PBS capture and 83096-1-PBS detection (validated in Cytometric bead array)

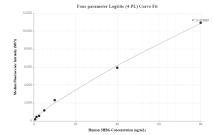
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP80006-1, SHBG Hybrid Matched Antibody Pair, PBS Only. Capture antibody: 68835-1-PBS. Detection antibody: 83096-1-PBS. Standard: Eg0369. Range: 0.625-80 ng/mL