For Research Use Only

SQRDL Monoclonal antibody, PBS Only (Capture)

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: 68459-2-PBS

Basic Information Catalog Number: GenBank Accession Number: Purification Method:

68459-2-PBS BC016836 Protein G Magarose purification

 Size:
 GeneID (NCBI):
 CloneNo.:

 100ug , Concentration: 1 mg/ml by
 58472
 1F10B12

Nanodrop; UNIPROT ID:
Source: Q9Y6N5
Mouse Full Name:

Isotype: sulfide quinone reductase-like (yeast)

IgG1 Calculated MW:

Immunogen Catalog Number: 450 aa, 50 kDa

AG10762

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68459-2-PBS targets SQRDL as part of a matched antibody pair:

MP50545-1: 68459-2-PBS capture and 68459-3-PBS detection (validated in Cytometric bead array)

MP50545-2: 68459-2-PBS capture and 68459-4-PBS detection (validated in Cytometric bead array)

MP50545-3: 68459-2-PBS capture and 68459-5-PBS detection (validated in Cytometric bead array)

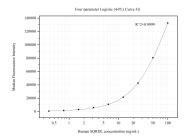
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

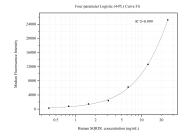
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

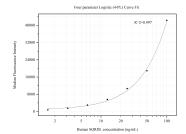
Storage

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

Selected Validation Data







Cytometric bead array standard curve of MP50545-1, SQRDL Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68459-2-PBS. Detection antibody: 68459-3-PBS. Standard:Ag10762. Range: 0.391-100 ng/mL

Cytometric bead array standard curve of MP50545-2, SQRDL Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68459-2-PBS. Detection antibody: 68459-4-PBS. Standard:Ag10762. Range: 0.391-25 ng/mL

Cytometric bead array standard curve of MP50545-3, SQRDL Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68459-2-PBS. Detection antibody: 68459-5-PBS. Standard:Ag10762. Range: 1.563-100 ng/mL.