For Research Use Only

SCD1 Monoclonal antibody, PBS Only (Detector)



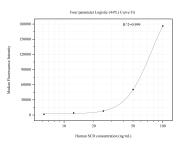
Catalog Number:60569-2-PBS

| Basic Information | Catalog Number: 60569-2-PBS | GenBank Accession Number: BC 005807 | Purification Method: Protein G Magarose purification |
|---------------------|--|--|---|
| | Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: | GeneID (NCBI): 6319 UNIPROT ID: 000767 | CloneNo.: 1F3E6 |
| | Mouse Isotype: IgG1 | Full Name: stearoyl-CoA desaturase (delta-9- desaturase) | |
| | Immunogen Catalog Number: AG29167 | Calculated MW: 355 aa, 41 kDa | |
| Applications | Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human | A | |
| Product Information | 60569-2-PBS targets SCD1 as part of | f a matched antibody pair: | |
| | MP50806-1: 60569-1-PBS capture and 60569-2-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 | | |

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50806-1, SCD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60569-1-PBS. Detection antibody: 60569-2-PBS. Standard:Ag29167. Range: 6.25-100 ng/mL