For Research Use Only

SMPD1,ASM Recombinant antibody, PBS proteintech® Only (Capture)

83474-1-PBS

Catalog Number:83474-1-PBS



Purification Method:

Basic Information

Catalog Number: GenBank Accession Number:

Protein A purification

GeneID (NCBI): CloneNo.: Size: 100ug, Concentration: 1 mg/ml by 240399B9

Nanodrop; **UNIPROT ID:** Source: P17405 Rabbit

Isotype: sphingomyelin phosphodiesterase 1,

IgG acid lysosomal Immunogen Catalog Number: Calculated MW: AG6180 70 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83474-1-PBS targets SMPD1,ASM as part of a matched antibody pair:

MP00478-1: 83474-1-PBS capture and 83474-2-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.

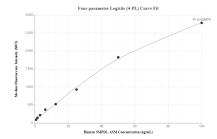
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP00478-1, SMPD1,ASM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83474-1-PBS. Detection antibody: 83474-2-PBS. Standard: Ag6180. Range: 0.78-100 ng/mL