

For Research Use Only

SLC10A1 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60876-1-PBS



Basic Information

Catalog Number: 60876-1-PBS	GenBank Accession Number: BC074724	Purification Method: Protein G purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 6554	CloneNo.: 1A8C10
Source: Mouse	UNIPROT ID: Q14973	
Isotype: IgG1	Full Name: solute carrier family 10 (sodium/bile acid cotransporter family), member 1	
Immunogen Catalog Number: AG25680	Calculated MW: 349 aa, 38 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

60876-1-PBS targets SLC10A1 as part of a matched antibody pair:

MP51290-1: 60876-1-PBS capture and 60876-2-PBS detection (validated in Cytometric bead array)

MP51290-2: 60876-1-PBS capture and 60876-3-PBS detection (validated in Cytometric bead array)

MP51290-3: 60876-1-PBS capture and 60876-4-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.

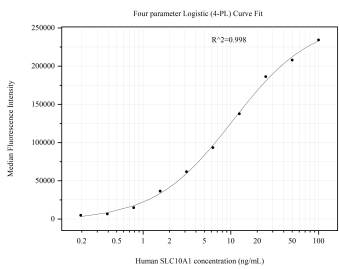
Storage Buffer:
PBS Only

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.com
W: ptglab.com

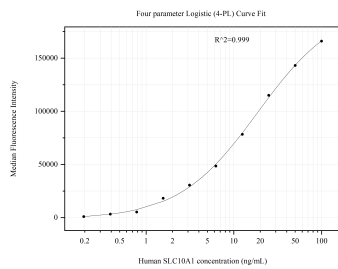
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data

Cytometric bead array standard curve of MP51290-1, SLC10A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60876-1-PBS. Detection antibody: 60876-2-PBS. Standard:Ag25680. Range: 0.098-100 ng/mL



Cytometric bead array standard curve of MP51290-2, SLC10A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60876-1-PBS. Detection antibody: 60876-3-PBS. Standard:Ag25680. Range: 0.195-100 ng/mL



Cytometric bead array standard curve of MP51290-3, SLC10A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60876-1-PBS. Detection antibody: 60876-4-PBS. Standard:Ag25680. Range: 0.195-100 ng/mL