

For Research Use Only

CLCC1 Monoclonal antibody, PBS Only (Capture)



Catalog Number: 68853-3-PBS

Basic Information

Catalog Number: 68853-3-PBS	GenBank Accession Number: BC002939	Purification Method: Protein G Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 23155	CloneNo.: 1F9G8
Source: Mouse	UNIPROT ID: Q96566	
Isotype: IgG1	Full Name: chloride channel CLIC-like 1	
Immunogen Catalog Number: AG24682	Calculated MW: 551 aa, 62 kDa	

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

68853-3-PBS targets CLCC1 as part of a matched antibody pair:

MP50244-2: 68853-3-PBS capture and 68853-4-PBS detection (validated in Cytometric bead array)

MP50244-3: 68853-3-PBS capture and 68853-5-PBS detection (validated in Cytometric bead array)

MP50244-4: 68853-3-PBS capture and 68853-6-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

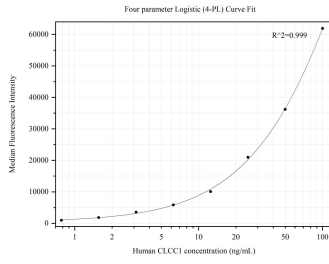
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

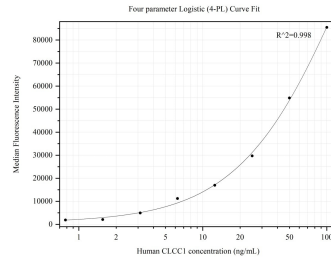
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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

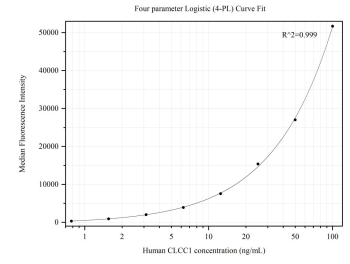
Selected Validation Data



Cytometric bead array standard curve of MP50244-2, CLCC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68853-3-PBS. Detection antibody: 68853-4-PBS. Standard:Ag24682. Range: 0.781-100 ng/mL.



Cytometric bead array standard curve of MP50244-3, CLCC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68853-3-PBS. Detection antibody: 68853-5-PBS. Standard:Ag24682. Range: 0.781-100 ng/mL.



Cytometric bead array standard curve of MP50244-4, CLCC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68853-3-PBS. Detection antibody: 68853-6-PBS. Standard:Ag24682. Range: 0.781-100 ng/mL.