

For Research Use Only

PTGES Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68984-4-PBS



Basic Information

Catalog Number: 68984-4-PBS	GenBank Accession Number: BC008280	Purification Method: Protein A Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 9536	CloneNo.: 2E3B1
Source: Mouse	UNIPROT ID: O14684	
Isotype: IgG2b	Full Name: prostaglandin E synthase	
Immunogen Catalog Number: AG33556	Calculated MW: 17 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

68984-4-PBS targets PTGES as part of a matched antibody pair.

MP50456-3: 68984-1-PBS capture and 68984-4-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

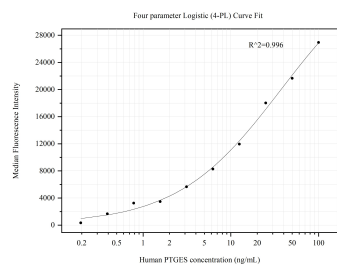
Storage:
Store at -80°C.

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
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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 MP50456-3, PTGES Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68984-1-PBS. Detection antibody: 68984-4-PBS. Standard:Ag33556. Range: 0.195-100 ng/mL.