

For Research Use Only

STAT5A Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60596-1-PBS



Basic Information

Catalog Number: 60596-1-PBS	GenBank Accession Number: BC027036	Purification Method: Protein G purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 6776	CloneNo.: 3D5G12
Source: Mouse	UNIPROT ID: P42229	
Isotype: IgG1	Full Name: signal transducer and activator of transcription 5A	
	Calculated MW: 794 aa, 92 kDa	

Applications

Tested Applications:
Indirect ELISA, Sample test

Species Specificity:
human

Product Information

60596-1-PBS targets STAT5A as part of a matched antibody pair:

MP50852-1: 66459-1-PBS capture and 60596-1-PBS detection (validated in N/A)

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

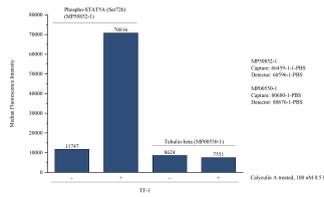
Storage:
Store at -80°C.

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 in cell lysate using MP50852-1, Phospho-STAT5A (Ser726) Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66459-1-PBS. Detection antibody: 60596-1-PBS. Cell lysate: Non-treated TF-1 and Calyculin A treated TF-1 (30µg/well). Non-related target Tubulin-beta Recombinant Matched Antibody Pair (MP00550-1) was served as control.