

For Research Use Only

SOX5 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60492-2-PBS



Basic Information

Catalog Number: 60492-2-PBS	GenBank Accession Number: BC029220	Purification Method: Protein A Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 6660	CloneNo.: 3H6H3
Source: Mouse	UNIPROT ID: P35711	
Isotype: IgG2b	Full Name: SRY (sex determining region Y)-box 5	
Immunogen Catalog Number: AG14482	Calculated MW: 763 aa, 84 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

60492-2-PBS targets SOX5 as part of a matched antibody pair:

MP50688-1: 60492-1-PBS capture and 60492-2-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

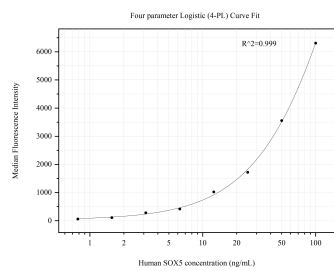
Storage:
Store at -80°C.

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 MP50688-1, SOX5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60492-1-PBS. Detection antibody: 60492-2-PBS. Standard:Ag14482. Range: 0.781-100 ng/mL.