

For Research Use Only

ATF1 Monoclonal antibody, PBS Only (Capture)



Catalog Number: 68813-1-PBS

Basic Information

Catalog Number: 68813-1-PBS	GenBank Accession Number: BC029619	Purification Method: Protein G Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 466	CloneNo.: 2H5C9
Source: Mouse	UNIPROT ID: P18846	
Isotype: IgG1	Full Name: activating transcription factor 1	
Immunogen Catalog Number: AG34935	Calculated MW: 271 aa, 29 kDa	

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

68813-1-PBS targets ATF1 as part of a matched antibody pair:

MP50187-1: 68813-1-PBS capture and 68813-2-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

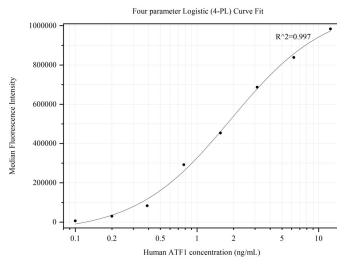
Storage:
Store at -80°C.

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
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 MP50187-1, ATF1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68813-1-PBS. Detection antibody: 68813-2-PBS. Standard: Ag34935. Range: 0.098-12.5 ng/mL