

For Research Use Only

ATF3 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 61078-1-PBS



Basic Information

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|--|--|---|
| Catalog Number: 61078-1-PBS | GenBank Accession Number: BC006322 | Purification Method: Protein G purification |
| Size: 100ug, Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 467 | CloneNo.: 1D10B6 |
| Source: Mouse | UNIPROT ID: P18847 | |
| Isotype: IgG1 | Full Name: activating transcription factor 3 | |
| Immunogen Catalog Number: AG27694 | Calculated MW: 181 aa, 21 kDa | |

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

61078-1-PBS targets ATF3 as part of a matched antibody pair:

MP51683-1: 61078-1-PBS capture and 61078-2-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

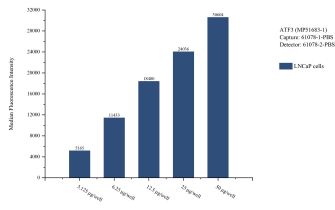
Storage:
Store at -80°C.

Storage Buffer:
PBS only, pH7.3

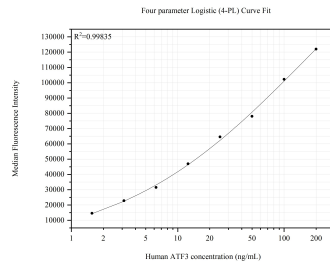
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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 sample test of MP51683-1, ATF3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61078-1-PBS. Detection antibody: 61078-2-PBS.



Cytometric bead array standard curve of MP51683-1, ATF3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61078-1-PBS. Detection antibody: 61078-2-PBS. Standard: Ag27694. Range: 1.563-200 ng/mL.