

For Research Use Only

SYNJ1 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60973-1-PBS



Basic Information

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|--|--|---|
| Catalog Number: 60973-1-PBS | GenBank Accession Number: BC136603 | Purification Method: Protein G purification |
| Size: 100ug, Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 8867 | CloneNo.: 1B5C5 |
| Source: Mouse | UNIPROT ID: O43426 | |
| Isotype: IgG1 | Full Name: synaptojanin 1 | |
| Immunogen Catalog Number: AG17719 | Calculated MW: 1612 aa, 178 kDa | |

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:
human

Product Information

60973-1-PBS targets SYNJ1 as part of a matched antibody pair:

MP51398-1: 60973-1-PBS capture and 60973-2-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

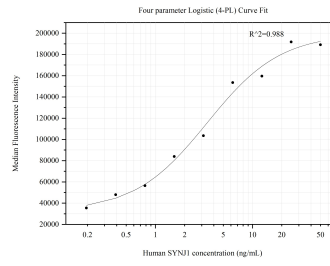
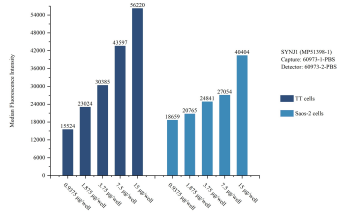
Storage:
Store at -80°C.

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



Sample test of MP51398-1, SYNJ1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60973-1-PBS. Detection antibody: 60973-2-PBS.

Cytometric bead array standard curve of MP51398-1, SYNJ1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60973-1-PBS. Detection antibody: 60973-2-PBS. Standard: Ag17719. Range: 0.195-50 ng/mL.