

For Research Use Only

MCM5 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 67049-2-PBS



Basic Information

Catalog Number:	67049-2-PBS	GenBank Accession Number:	BC000142
Size:	100ug, Concentration: 1 mg/ml by Nanodrop;	GenID (NCBI):	4174
Source:	Mouse	UNIPROT ID:	P33992
Isotype:	IgG2b	Full Name:	minichromosome maintenance complex component 5
Immunogen Catalog Number:	AG28704	Calculated MW:	82 kDa

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

67049-2-PBS targets MCM5 as part of a matched antibody pair:

MP51608-1: 67049-1-PBS capture and 67049-2-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

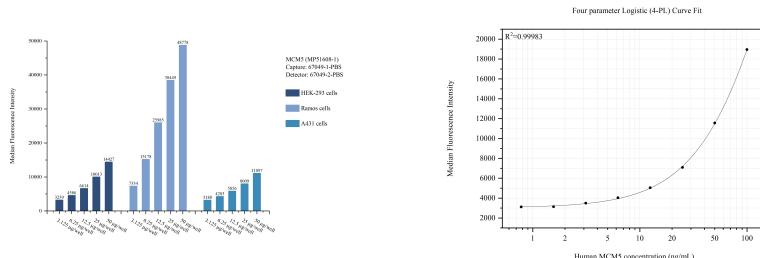
Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

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)

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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 sample test of MP51608-1, MCM5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67049-1-PBS. Detection antibody: 67049-2-PBS.

Cytometric bead array standard curve of MP51608-1, MCM5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67049-1-PBS. Detection antibody: 67049-2-PBS. Standard: Ag28704. Range: 0.781-100 ng/mL