

For Research Use Only

# COMMD1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 67016-2-PBS



## Basic Information

Catalog Number:	67016-2-PBS	GenBank Accession Number:	BC022046	Purification Method:
Size:	1000ug, Concentration: 1 mg/ml by Nanodrop;	GenID (NCBI):	150684	Protein G Magarose purification
Source:	Mouse	UNIPROT ID:	Q8N668	CloneNo.:
Isotype:	IgG1	Full Name:	copper metabolism (Murr1) domain containing 1	2G7D2
Immunogen Catalog Number:	AG28596	Calculated MW:	190 aa, 21 kDa	

## Applications

Tested Applications:  
Cytometric bead array, Indirect ELISA

Species Specificity:  
human

## Product Information

67016-2-PBS targets COMMD1 as part of a matched antibody pair:

MP51604-1: 67016-1-PBS capture and 67016-2-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

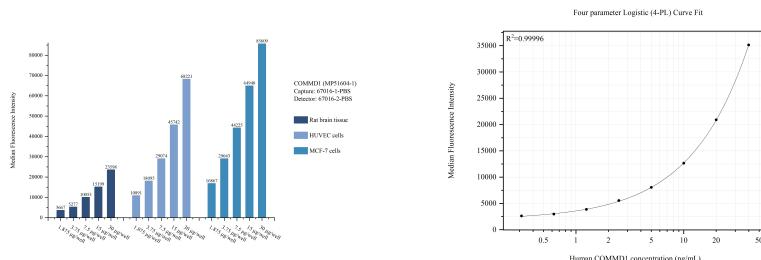
Storage:  
Store at -80°C.  
Storage Buffer:  
PBS only, pH7.3

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 MP51604-1, COMMD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67016-1-PBS. Detection antibody: 67016-2-PBS.

Cytometric bead array standard curve of MP51604-1, COMMD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67016-1-PBS. Detection antibody: 67016-2-PBS. Standard: Ag28596. Range: 0.313-40 ng/mL.