For Research Use Only

# USP14 Monoclonal antibody, PBS Only (Detector)

Catalog Number:67746-3-PBS

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## Basic Information

Catalog Number:
67746-3-PBS

Size:
100ug , Concentration: 1 mg/ml by Nanodrop;

Source:
Mouse

Isotype:
IgG1

Immunogen Catalog Number:
AG6312

GenBank Accession Number:
BC003556

GeneID (NCBI):
9097

UNIPROT ID:
P54578

Full Name:
ubiquitin specific peptidase 14 (tRNA-guanine transglycosylase)

Calculated MW:
54 kDa

Purification Method:
Protein G purification

CloneNo.:
4F12E3

## Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

## Product Information

67746-3-PBS targets USP14 as part of a matched antibody pair:

MP51757-1: 67746-2-PBS capture and 67746-3-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.

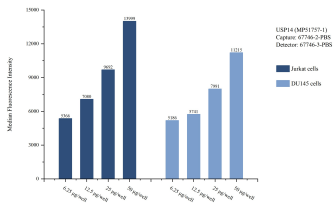
## Storage

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

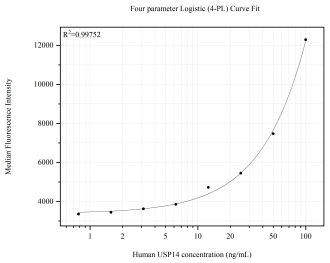
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

**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 MP51757-1, USP14 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67746-2-PBS. Detection antibody: 67746-3-PBS.




Cytometric bead array standard curve of MP51757-1, USP14 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67746-2-PBS. Detection antibody: 67746-3-PBS. Standard:Ag6312. Range: 0.781-100 ng/mL.