

For Research Use Only

# vwf Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66682-3-PBS



## Basic Information

Catalog Number:

66682-3-PBS

Size:

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

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG25578

GenBank Accession Number:

GeneID (NCBI):

7450

UNIPROT ID:

P04275

Full Name:

von Willebrand factor

Purification Method:

Protein G Magarose purification

CloneNo.:

4D1C7

## Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## Product Information

66682-3-PBS targets vwf as part of a matched antibody pair:

MP51009-4: 66682-2-PBS capture and 66682-3-PBS detection (validated in Cytometric bead array)

MP51009-6: 66682-4-PBS capture and 66682-3-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

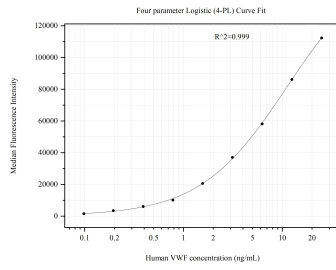
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)

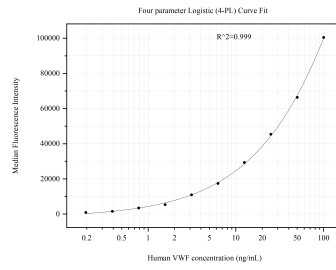
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

**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 standard curve of MP51009-4, vwf Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66682-2-PBS. Detection antibody: 66682-3-PBS. Standard:Ag25578. Range: 0.098-25 ng/mL



Cytometric bead array standard curve of MP51009-6, vwf Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66682-4-PBS. Detection antibody: 66682-3-PBS. Standard:Ag25578. Range: 0.195-100 ng/mL