

For Research Use Only



# ADAMTS2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01333-2

## Capture Antibody Information

Catalog Number:  
84476-4-PBS  
Host:  
Rabbit  
Isotype:  
IgG  
Purification Method:  
Protein A purification

Clone ID:  
241860G5  
Reactivity:  
human  
Immunogen Catalog Number:  
Ag34957

Conjugate:  
Unconjugated  
Full name:  
ADAM metalloproteinase with  
thrombospondin type 1 motif, 2  
Gene ID:  
9509

## Detection Antibody Information

Catalog Number:  
84476-3-PBS  
Host:  
Rabbit  
Isotype:  
IgG  
Purification Method:  
Protein A purification

Clone ID:  
241860F12  
Reactivity:  
human  
GenBank:  
NM\_014244  
Immunogen Catalog Number:  
Ag34957

Conjugate:  
Unconjugated  
Full name:  
ADAM metalloproteinase with  
thrombospondin type 1 motif, 2  
Gene ID:  
9509

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.469-60 ng/mL (Cytometric Bead Array)

Recommended Dilutions:  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP01333-2 targets ADAMTS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADAMTS2 Recombinant antibody, PBS Only (Capture/Detector) 84476-4-PBS (241860G5). 100 µg. Concentration 1 mg/mL.

Detection antibody: ADAMTS2 Recombinant antibody, PBS Only (Detector) 84476-3-PBS (241860F12). 100 µg. Concentration 1 mg/mL.

Alternative ADAMTS2 matched antibody pairs: MP01333-1, MP01333-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

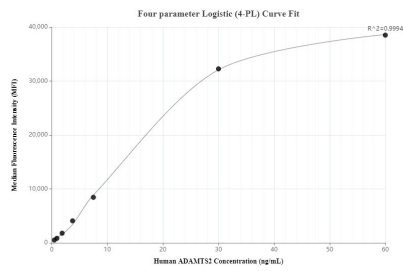
## Storage

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 MP01333-2, ADAMTS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84476-4-PBS. Detection antibody: 84476-3-PBS. Standard: Ag34957. Range: 0.469-60 ng/mL.