

For Research Use Only



# TRA-1-60 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51166-2

## Capture Antibody Information

Catalog Number:  
68250-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
2A2A2

Reactivity:  
human

GenBank:  
BC093730

Immunogen Catalog Number:  
Ag12859

Conjugate:  
Unconjugated

Full name:  
podocalyxin-like

Gene ID:  
5420

## Detection Antibody Information

Catalog Number:  
68250-4-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
4H10H4

Reactivity:  
human

GenBank:  
BC093730

Immunogen Catalog Number:  
Ag12859

Conjugate:  
Unconjugated

Full name:  
podocalyxin-like

Gene ID:  
5420

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.391-100 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

MP51166-2 targets TRA-1-60 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TRA-1-60 Monoclonal antibody, PBS Only (Capture) 68250-2-PBS (2A2A2). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: TRA-1-60 Monoclonal antibody, PBS Only (Detector) 68250-4-PBS (4H10H4). 100  $\mu$ g. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

Storage buffer:

PBS only

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

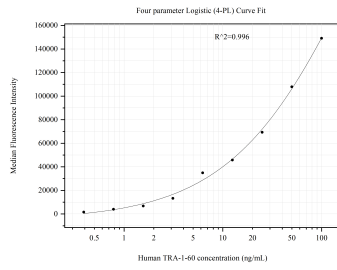
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**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Cytometric bead array standard curve of MP51166-2, TRA-1-60 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68250-2-PBS. Detection antibody: 68250-4-PBS. Standard:Ag12859. Range: 0.391-100 ng/mL.