

For Research Use Only

# METTL6 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01116-3

## Capture Antibody Information

Catalog Number:  
84209-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241482G12

Reactivity:  
human

GenBank:  
BC022400

Immunogen Catalog Number:  
Ag9714

Conjugate:  
Unconjugated

Full name:  
methyltransferase like 6

Gene ID:  
131965

## Detection Antibody Information

Catalog Number:  
84209-1-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241482A2

Reactivity:  
human

GenBank:  
BC022400

Immunogen Catalog Number:  
Ag9714

Conjugate:  
Unconjugated

Full name:  
methyltransferase like 6

Gene ID:  
131965

## Applications

Tested Applications:  
Cytometric bead array

Range:  
1.25-40 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

MP01116-3 targets METTL6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: METTL6 Recombinant antibody, PBS Only (Capture) 84209-3-PBS (241482G12). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: METTL6 Recombinant antibody, PBS Only (Detector) 84209-1-PBS (241482A2). 100  $\mu$ g. Concentration 1 mg/ml.

Alternative METTL6 matched antibody pairs: MP01116-1, MP01116-2

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.

**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:

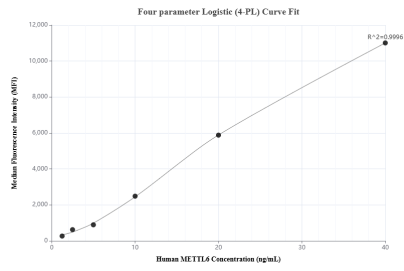
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.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 MP01116-3, METTL6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84209-3-PBS. Detection antibody: 84209-1-PBS. Standard: Ag9714. Range: 1.25-40 ng/mL