For Research Use Only

METTL6 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01116-1

Capture Antibody Information

Catalog Number: Clone ID: 84209-3-PBS 241482G12
Host: Reactivity:

 Rabbit
 human
 methyltransferase like 6

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC022400
 131965

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9714

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84209-2-PBS241482A9UnconjugatedHost:Reactivity:Full name:Rabbithumanmethyltransferase like 6

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC022400
 131965

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9714

Applications

Tested Applications: Range:
Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Δrray)

Recommended Dilutions:
It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Product Information

 $MPO1116-1\ targets\ METTL6\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

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

Detection antibody: METTL6 Recombinant antibody, PBS Only (Capture/Detector) 84209-2-PBS (241482A9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative METTL6 matched antibody pairs: MP01116-2, MP01116-3

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:

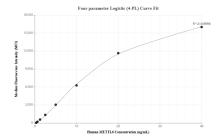
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01116-1, METTL6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84209-3-PBS. Detection antibody: 84209-2-PBS. Standard: Ag9714. Range: 0.313-40 ng/mL