For Research Use Only

## METTL6 Recombinant antibody, PBS Only (Detector)

Catalog Number:84209-1-PBS



**Purification Method:** 

CloneNo.:

241482A2

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

84209-1-PBS BC022400

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 131965

Nanodrop: **UNIPROT ID:** Q8TCB7 Rabbit Full Name:

Isotype: methyltransferase like 6

IgG Calculated MW: Immunogen Catalog Number: 255 aa, 30 kDa

AG9714

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84209-1-PBS targets METTL6 as part of a matched antibody pair:

MP01116-2: 84209-2-PBS capture and 84209-1-PBS detection (validated in Cytometric bead array)

MP01116-3: 84209-3-PBS capture and 84209-1-PBS detection (validated in Cytometric bead array)

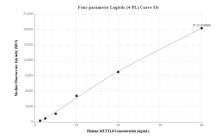
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a  $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency,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

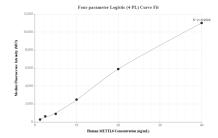
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data





Cytometric bead array standard curve of MP01116-2, METTL6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84209-2-PBS. Detection antibody: 84209-1-PBS. Standard: Ag9714. Range: 1.25-40 ng/mL

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