For Research Use Only

TRMT6 Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240911A1

Catalog Number:83843-1-PBS

Basic Information

Catalog Number: GenBank Accession Number: 83843-1-PBS

BC001262

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

Nanodrop: **UNIPROT ID:** Q9UJA5 Rabbit Full Name:

Isotype: tRNA methyltransferase 6 homolog (S.

IgG cerevisiae) Immunogen Catalog Number: Calculated MW: AG10176 56 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83843-1-PBS targets TRMT6 as part of a matched antibody pair:

MP00816-2: 83843-1-PBS capture and 83843-4-PBS detection (validated in Cytometric bead array)

MP00816-3: 83843-1-PBS capture and 83843-3-PBS detection (validated in Cytometric bead array)

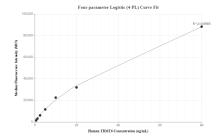
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

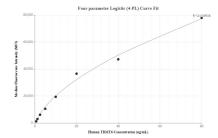
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP00816-2, TRMT6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83843-1-PBS. Detection antibody: 83843-4-PBS. Standard: Ag10176. Range: 0.625-80 ng/mL

Cytometric bead array standard curve of MP00816-3, TRMT6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83843-1-PBS. Detection antibody: 83843-3-PBS. Standard: Ag10176. Range: 0.625-80 ng/mL