For Research Use Only

TRMT2A Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240444H7

Catalog Number:83463-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83463-2-PBS BC013352

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 27037

Nanodrop: **UNIPROT ID:** Q8IZ69 Rabbit Full Name:

Isotype: TRM2 tRNA methyltransferase 2 homolog A (S. cerevisiae) IgG

Immunogen Catalog Number: Calculated MW: AG9112 625 aa, 69 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83463-2-PBS targets TRMT2A as part of a matched antibody pair:

MP00459-3: 83463-2-PBS capture and 83463-5-PBS detection (validated in Cytometric bead array)

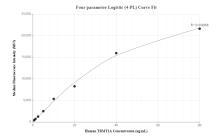
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00459-3, TRMT2A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83463-2-PBS. Detection antibody: 83463-5-PBS. Standard: Ag9112. Range: 0.625-80 ng/mL