

# TRMT2A Recombinant antibody, PBS Only (Detector)

Catalog Number: 83463-4-PBS

## Basic Information

<b>Catalog Number:</b> 83463-4-PBS	<b>GenBank Accession Number:</b> BC013352	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 27037	<b>CloneNo.:</b> 240444E12
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q8IZ69	
<b>Isotype:</b> IgG	<b>Full Name:</b> TRM2 tRNA methyltransferase 2 homolog A (S. cerevisiae)	
<b>Immunogen Catalog Number:</b> AG9112	<b>Calculated MW:</b> 625 aa, 69 kDa	

## Applications

**Tested Applications:**  
Indirect ELISA, Cytometric bead array

**Species Specificity:**  
Human

## Product Information

83463-4-PBS targets TRMT2A as part of a matched antibody pair:

MP00459-1: 83463-5-PBS capture and 83463-4-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.

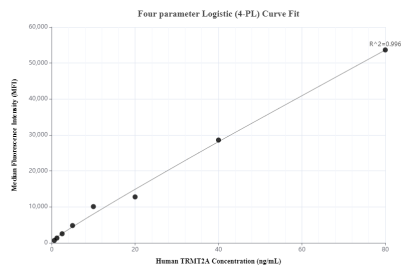
## Storage

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

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.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 MP00459-1, TRMT2A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83463-5-PBS. Detection antibody: 83463-4-PBS. Standard: Ag9112. Range: 0.625-80 ng/mL