

For Research Use Only

METTL5 Recombinant antibody, PBS Only

Catalog Number: 85682-5-PBS



Basic Information

Catalog Number: 85682-5-PBS	GenBank Accession Number: BC000921	Purification Method: Protein A purification
Concentration: 1000 µg/ml	GeneID (NCBI): 29081	CloneNo.: 243081C8
Source: Rabbit	UNIPROT ID: Q9NRN9	
Isotype: IgG	Full Name: methyltransferase like 5	
Immunogen Catalog Number: AG10214	Calculated MW: 209 aa, 24 kDa	
	Observed MW: 24-27 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

METTL5 is a member of the METTL family of S-adenosyl-methionine-dependent methyltransferases that adds m6A to a specific site, nucleotide A-1832 of 18S rRNA, hereafter referred to as m6A1832. METTL5 is localized in the nucleolus and cytoplasm.

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, pH7.3

For technical support and original validation data for this product please contact:

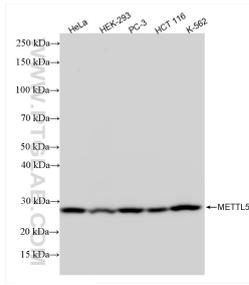
T: 4006900926

E: Proteintech-CN@ptglab.com

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85682-5-RR (METTL5 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 85682-5-PBS in a different storage buffer formulation.