

## Datasheet for ABIN7570281 anti-METTL1 antibody (AA 34-276)



## Overview

Background:

3 7 3 7 7 3 7 7	
Quantity:	100 μg
Target:	METTL1
Binding Specificity:	AA 34-276
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This METTL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Purpose:	Anti-Human METTL1 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human METTL1 (Thr34-His276).
Isotype:	IgG
Purification:	Antigen affinity purification.
Target Details	
Target:	METTL1
Alternative Name:	METTL1 (METTL1 Products)

MiRNA (guanine-N(7)-)-methyltransferase, Methyltransferase-like protein 1, tRNA (guanine-N(7)-

)-methyltransferase, mRNA (guanine-N(7)-)-methyltransferase, C12orf1, tRNA (guanine(46)-

## **Target Details**

rarget Details	
	N(7))-methyltransferase, METTL1, tRNA(m7G46)-methyltransferase
UniProt:	Q9UBP6
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.