

Datasheet for ABIN6741886  
**anti-METTL5 antibody (AA 35-84)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	METTL5
Binding Specificity:	AA 35-84
Reactivity:	Human, Mouse, Dog, Guinea Pig, Horse, Zebrafish (Danio rerio), Rabbit, Bat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This METTL5 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Synthetic peptide located between aa35-84 of human METTL5 (Q9NRN9, NP_054887). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Elephant, Dog, Bat, Rabbit, Horse, Opossum, Guinea pig (100%), Rat, Hamster, Bovine, Turkey, Zebra finch, Chicken, Platypus, Catfish (92%), Salmon, Zebrafish (84%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human METTL5
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog, Rabbit (100%) Rat, Bovine, Chicken (92%) Zebrafish (84%).
Purification:	Immunoaffinity purified

## Target Details

Target:	METTL5
Alternative Name:	HSPC133 / METTL5 ( <a href="#">METTL5 Products</a> )
Background:	Name/Gene ID: METTL5  Synonyms: METTL5, HSPC133, Methyltransferase like 5
Gene ID:	29081
NCBI Accession:	<a href="#">NP_054887</a>
UniProt:	<a href="#">Q9NRN9</a>

## Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:62500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

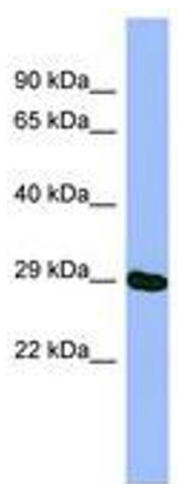


Image 1.