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anti-METTL5 antibody (N-Term)



Image



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Quantity:	100 μL
Target:	METTL5
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Zebrafish (Danio rerio), Cow, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This METTL5 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human METTL5
Immunogen: Sequence:	
	METTL5
Sequence:	METTL5 KKVRLKELES RLQQVDGFEK PKLLLEQYPT RPHIAACMLY TIHNTYDDIE Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit:
Sequence: Predicted Reactivity:	METTL5 KKVRLKELES RLQQVDGFEK PKLLLEQYPT RPHIAACMLY TIHNTYDDIE Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 100%, Zebrafish: 86% This is a rabbit polyclonal antibody against METTL5. It was validated on Western Blot using a
Sequence: Predicted Reactivity: Characteristics:	METTL5 KKVRLKELES RLQQVDGFEK PKLLLEQYPT RPHIAACMLY TIHNTYDDIE Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 100%, Zebrafish: 86% This is a rabbit polyclonal antibody against METTL5. It was validated on Western Blot using a cell lysate as a positive control.

Target Details

Alternative Name:	METTL5 (METTL5 Products)	
Background:	METTL5 is a probable methyltransferase.	
	Alias Symbols: FLJ10459, HSPC133	
	Protein Interaction Partner: UBC,	
	Protein Size: 209	
Molecular Weight:	24 kDa	
Gene ID:	29081	
NCBI Accession:	NM_014168, NP_054887	
UniProt:	Q9NRN9	

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 209 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

90 kDa__ 65 kDa__ 40 kDa__ 31 kDa__ 22 kDa__

Western Blotting

Image 1. WB Suggested Anti-METTL5 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: HepG2 cell lysate METTL5 is supported by BioGPS gene expression data to be expressed in HepG2