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# anti-DPY30 antibody (N-Term)



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Quantity:	100 μL
Target:	DPY30
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Guinea Pig, Horse, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPY30 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 DPY30
Sequence:	PHSEYGLTDN VERIVENEKI NAEKSSKQKV DLQSLPTRAY LDQTVVPILL
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Yeast: 79%
Characteristics:	This is a rabbit polyclonal antibody against DPY30. It was validated on Western Blot.
Purification:	Affinity purified

## Target Details

Target:	DPY30
Alternative Name:	DPY30 (DPY30 Products)

### **Target Details**

Background:	DPY30 is a component of a Set1-like multiprotein histone methyltransferase complex.	
	Protein Interaction Partner: PSMD14, TMCC2, SETD1A, ASH2L, DPY30, GTF2I, UBC, MDM2, EPAS1, CPLX1, PNPT1, SETD7, NUP153, LRRFIP1, MEA1, LAMB1, HDAC2, HCFC1, ARRB1, WDR5, RBBP5, ARFGEF1, PAXIP1, EMD, SRRM1, NCOA6, BANF1, UIMC1, DYDC1, CHMP2B, PRPF3,	
	Protein Size: 99	
Gene ID:	84661	
NCBI Accession:	XP_006712182	
UniProt:	Q9C005	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
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.	
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.	