

EHMT2 Polyclonal Antibody

Cat No: HR1AP12343

For research use only

Overview

Product Name	EHMT2 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	133kDa
GeneID?Human?	EHMT2 BAT8 C6orf30 G9A KMT1C NG36
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	euchromatic histone lysine methyltransferase 2(EHMT2) Homo sapiens This gene encodes a methyltransferase that methylates lysine residues of histone H3. Methylation of H3 at lysine 9 by this protein results in recruitment of additional epigenetic regulators and repression of transcription. This gene was initially thought to be two different genes, NG36 and G9a, adjacent to each other in the HLA locus. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016],