

Datasheet for ABIN6149551
anti-TRMT2A antibody (AA 1-250)



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Overview

Quantity:	100 µL
Target:	TRMT2A
Binding Specificity:	AA 1-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRMT2A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human TRMT2A/HTF9C (NP_073564.3).
Sequence:	MSENL DNEGP KPMESCGQES SSALSCPTVS VPPAAPAALE EVEKEGAGAA TGPGPQPGLY SYIRDDLFTS EIFKLELQNV PRHASFSDVR RFLGRFGLQP HKTKLFGQPP CAFVTFRSAA ERDKALRVLH GALWKGRPLS VRLARPKADP MARRRRQEGE SEPPVTRVAD VVTPLWTPY AEQLERKQLE CEQVLQKLAK EIGSTNRALL PWLLEQRHKH NKACCPLEGV RPSPQQTEYR NKCEFLVGVG
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Polyclonal Antibodies

Target Details

Target:	TRMT2A
Alternative Name:	TRMT2A (TRMT2A Products)
Background:	The protein encoded by this gene is of unknown function. However, it is orthologous to the mouse Trmt2a gene and contains an RNA methyltransferase domain. Expression of this gene varies during the cell cycle, with aberrant expression being a possible biomarker in certain breast cancers. Several transcript variants encoding two different isoforms have been found for this gene.,TRMT2A,HTF9C,Epigenetics & Nuclear Signaling,RNA Binding,Cancer,Tumor biomarkers,TRMT2A
Molecular Weight:	61 kDa/68 kDa
Gene ID:	27037
UniProt:	Q8IZ69

Application Details

Application Notes:	WB,1:500 - 1:2000,IHC,1:50 - 1:200
Comment:	HIGH QUALITY
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
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:	Store at -20°C. Avoid freeze / thaw cycles.