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anti-PEG3 antibody (AA 1011-1110) (Biotin)



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Quantity:	100 μL
Target:	PEG3
Binding Specificity:	AA 1011-1110
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PEG3 antibody is conjugated to Biotin
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PEG3
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	PEG3	
Alternative Name:	PEG3 (PEG3 Products)	
Background:	Synonyms: Paternally-expressed gene 3 protein, Zinc finger and SCAN domain-containing	
	protein 24, Kruppel-type zinc finger protein, paternally expressed 3, Paternally expressed gene 3	

Target Details

PEG3 protein, Pw1, Zn-finger protein Pw1, PEG3_HUMAN, Paternally-expressed gene 3 protein. Background: Induces apoptosis in cooperation with SIAH1A. Acts as a mediator between p53/TP53 and BAX in a neuronal death pathway that is activated by DNA damage. Acts synergistically with TRAF2 and inhibits TNF induced apoptosis through activation of NF-kappa-B. Possesses a tumor suppressing activity in glioma cells.

Gene ID:

18616

UniProt:

Q9GZU2

Application Details

Application Notes:

IHC-P 1:200-400

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months