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Datasheet for ABIN6987828 anti-PEG3 antibody (AA 1011-1110) (HRP)

Overview

Quantity:	100 µL
Target:	PEG3
Binding Specificity:	AA 1011-1110
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PEG3 antibody is conjugated to HRP
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date: 12 months