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anti-PEG3 antibody (AA 1501-1588) (Biotin)



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| | N/P | r\/ | i⊢₩ |

| Quantity: | 100 μL |
|----------------------|---|
| Target: | PEG3 |
| Binding Specificity: | AA 1501-1588 |
| Reactivity: | Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PEG3 antibody is conjugated to Biotin |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human PEG3 |
|-----------------------|--|
| Isotype: | IgG |
| Cross-Reactivity: | Mouse, Rat |
| Predicted Reactivity: | Human,Cow,Horse |
| Purification: | Purified by Protein A. |

Target Details

| Target: | PEG3 |
|-------------------|----------------------|
| Alternative Name: | PEG3 (PEG3 Products) |

Target Details

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|---------------------|---|
| Background: | Synonyms: PW1, ZNF94, ZSCAN24, ZKSCAN22, Paternally-expressed gene 3 protein, Zinc |
| | finger and SCAN domain-containing protein 24, PEG3, KIAA287 |
| | 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 (By similarity). Possesses a tumor suppressing activity in glioma cells. |
| Gene ID: | 5178 |
| UniProt: | Q9GZU2 |
| Application Details | |
| Application Notes: | WB 1:300-5000 |
| | IHC-P 1:200-400 |
| | IHC-F 1:100-500 |
| 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 |