

Dtx3 antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI12280

Product Information

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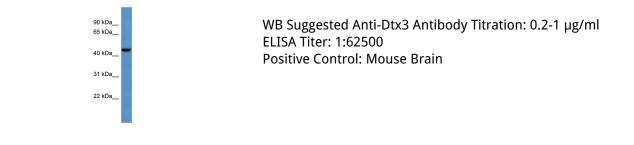
Additional Information

| Gene ID | 80904 |
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| Alias Symbol Other Names | Deltex3, MGC106339, mg310 Probable E3 ubiquitin-protein ligase DTX3, 6.3.2, Protein deltex-3, Deltex3, mDTX3, Dtx3 |
| Format | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| Reconstitution & Storage | Add 50 ul of distilled water. Final anti-Dtx3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles. |
| Precautions | Dtx3 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures. |

Protein Information

| Name | Dtx3 |
|-------------------|---|
| Function | Regulator of Notch signaling, a signaling pathway involved in cell-cell communications that regulates a broad spectrum of cell-fate determinations. Probably acts both as a positive and negative regulator of Notch, depending on the developmental and cell context. Functions as a ubiquitin ligase protein in vitro, suggesting that it may regulate the Notch pathway via some ubiquitin ligase activity. |
| Cellular Location | Cytoplasm. |
| Tissue Location | Strongly expressed in testis and brain. Weakly expressed in kidney. |

Images



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.