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# DNER Antibody

货号: **ABY1092**

## 产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500-1:2000,, IHC 1:50-1:200, IF/ICC 1:100-1:500
理论分子量	78kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Hela,HT-29,Mouse brain,Mouse eye,Mouse small intestine,Rat brain
细胞定位	Cell membrane; Single-pass type I membrane
纯化	亲和纯化

## 抗原信息

抗原信息	
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## 靶点信息

研究背景	DNER (Delta/Notch-like EGF-related receptor), also known as BET (brain-specific EGF-like transmembrane protein), is a type I transmembrane glycoprotein of the Notch/Delta family . In the mouse, DNER has been detected as 90, 120 and 150 kDa forms which are probably variably glycosylated .Activator of the NOTCH 1 pathway. May mediate neuron-glia interaction during astrocytogenesis.DNER associates with protein tyrosine phosphatase zeta (PTP zeta ), which is the receptor of pleiotrophin (PTN). PTP zeta -PTN-DNER signaling has been implicated in the regulation of neuritogenesis. Expression of DNER in glioblastoma stem-like cells inhibits formation of neurospheres in vitro, while in vivo it induces differentiation and inhibits growth of xenografts, thus acting as a tumor suppressor.
基因ID	92737
基因名	DNER
Swiss	Q8NFT8
别名	bet; Brain EGF repeat-containing transmembrane protein; Bret; Delta and Notch-like epidermal growth factor-related receptor; Delta notch like EGF repeat containing transmembrane; Delta/notch like EGF repeat containing; Delta/notch-like EGF-related receptor; Dner; DNER_HUMAN; PRO299; Transmembrane protein Bet; UNQ26;

## 产品验证

## 实验步骤

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