

NRG4 Rabbit pAb

货号: **AYP17487**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	12kDa
实测分子量	15kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,HepG2,BxPC-3,Rat thymus,HeLa
细胞定位	Cell membrane,Secreted,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

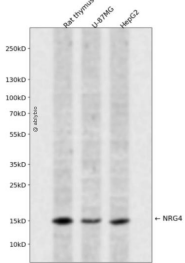
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 50-115 of human NRG4 (NP_612640.1).
序列	LPGSSIQTKSNLFEAFVALAVLVTLIIGAFYFLCRKGFQRASSVQYDINLVETSSTSAHHSHEQH

靶点信息

研究背景	The neuregulins, including NRG4, activate type-1 growth factor receptors (see EGFR; MIM 131550) to initiate cell-to-cell signaling through tyrosine phosphorylation (Harari et al., 1999 [PubMed 10348342]).[supplied by OMIM, Mar 2008]
基因ID	145957

基因名	NRG4
Swiss	Q8WWG1
别名	NRG4;HRG4

产品验证



Western blot analysis of NRG4 expressed in Rat thymus,U-87MG,HepG2 using NRG4 Rabbit pAb at 1:10 00. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blotting buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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