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NDRG2 Rabbit pAb

货号: **AYP13565**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	36kDa/37kDa/39kDa/40kDa
实测分子量	36kDa/41kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SK-Hep1,K-562,Lovo,Mouse liver,Mouse heart,Mouse brain,Mouse skeletal muscle
细胞定位	Cell projection,Cytoplasm,growth cone,perinuclear region
纯化	Affinity purification

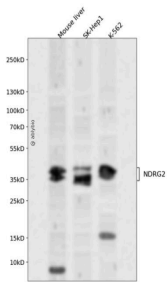
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 138-357 of human NDRG2 (NP_963832.1).
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靶点信息

研究背景	This gene is a member of the N-myc downregulated gene family which belongs to the alpha/beta hydrolase superfamily. The protein encoded by this gene is a cytoplasmic protein that may play a role in neurite outgrowth. This gene may be involved in glioblastoma carcinogenesis. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined.
基因ID	57447
基因名	NDRG2
Swiss	Q9UN36 (https://www.uniprot.org/uniprotkb/Q9UN36/entry)
别名	NDRG2,SYLD,NDRG2 Rabbit pAb,N-myc downstream-regulated gene 2 protein,Protein Syld709613,KIAA1248

产品验证



Western blot analysis of NDRG2 expressed in Mouse liver,SK-Hep1,K-562 using NDRG2 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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