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HR Rabbit pAb

货号: B19875

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:1000
理论分子量	121kDa/127kDa
实测分子量	120kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,Mouse brain,Rat brain
细胞定位	Nucleus
纯化	Affinity purification

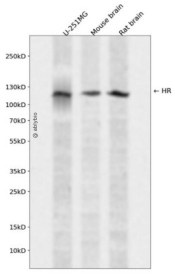
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 200-480 of human HR (NP_005135.2).
序列	SLGSKGFYYKDPSIPRLAKEPLAAAEPGLFGLNSGGHLQRAGEAERPSLHQRDGEMGAGRQQNPCPLFLGQPDTVPWTS WPACPPGLVHTLGNVWAGPGDGNLGYQLGPPATPRCPSPEPPVTQRGCCSSYPPTKGGGLGPCGKCQEGLEGGASGA SEPSEEVNKASGPRACPPSHHTKLKKTWLTRHSEQFECPRGCPEVEERPVARLRALKRAGSPEVQGAMGSPAPKRPPDPF PGTAEQGAGGWQEVRDTSIGNKDVDSGQHDEQKGPQDGQASLQDP

靶点信息

研究背景	This gene encodes a protein that is involved in hair growth. This protein functions as a transcriptional cor epressor of multiple nuclear receptors, including thyroid hormone receptor, the retinoic acid receptor-rela ted orphan receptors and the vitamin D receptors, and it interacts with histone deacetylases. The transla tion of this protein is modulated by a regulatory open reading frame (ORF) that exists upstream of the pri mary ORF. Mutations in this upstream ORF cause Marie Unna hereditary hypotrichosis (MUHH), an autoso mal dominant form of genetic hair loss. Mutations in this gene also cause autosomal recessive congenital alopecia and atrichia with papular lesions, other diseases resulting in hair loss. Two transcript variants en coding different isoforms have been found for this gene.
基因**ID**	55806
基因名	HR
Swiss	O43593
别名	HR;ALUNC;AU;HSA277165;HYPT4;MUHH;MUHH1

产品验证



Western blot analysis of HR expressed in U-251MG,Mouse brain,Rat brain using HR Rabbit pAb at 1:1000 . Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocki ng buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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