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NRD1 Rabbit pAb

货号: **AYP15843**

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: 1:200 - 1:2000 IHC: 1:50 - 1:200
理论分子量	131kDa/139kDa
实测分子量	131kDa
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	LO2,HeLa,K-562,NIH/3T3,Mouse testis,Rat testis
细胞定位	cell surface,cytosol,mitochondrion
纯化	Affinity purification

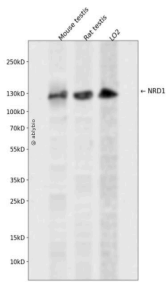
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 160-400 of human NRD 1 (NP_001095132.1).
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靶点信息

研究背景	This gene encodes a zinc-dependent endopeptidase that cleaves peptide substrates at the N-terminus of arginine residues in dibasic moieties and is a member of the peptidase M16 family. This protein interacts with heparin-binding EGF-like growth factor and plays a role in cell migration and proliferation. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	4898
基因名	NRDC
Swiss	O43847 (https://www.uniprot.org/uniprotkb/O43847/entry)
别名	NRDC, NRD1, hNRD1, hNRD2, NRD1 Rabbit pAb, N-arginine dibasic convertase, Nardilysin convertase

产品验证



Western blot analysis of NRD1 expressed in Mouse testis, Rat testis, LO2 using NRD1 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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