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VLDLR Rabbit pAb

货号: **AYP13325**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	IHC: Gallus gallus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	93kDa/96kDa
实测分子量	110kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	THP-1,Mouse lung,Mouse ovary
细胞定位	Membrane,Single-pass type I membrane protein,clathrin-coated pit
纯化	Affinity purification

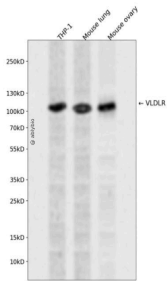
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 833-869 of human VLDLR (NP_003374.3).
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靶点信息

研究背景	The low density lipoprotein receptor (LDLR) gene family consists of cell surface proteins involved in receptor-mediated endocytosis of specific ligands. This gene encodes a lipoprotein receptor that is a member of the LDLR family and plays important roles in VLDL-triglyceride metabolism and the reelin signaling pathway. Mutations in this gene cause VLDLR-associated cerebellar hypoplasia. Alternative splicing generates multiple transcript variants encoding distinct isoforms for this gene.
基因ID	7436
基因名	VLDLR
Swiss	P98155 (https://www.uniprot.org/uniprotkb/P98155/entry)
别名	VLDLR,CAMRQ1,CARMQ1,CHRMQ1,VLDL-R,VLDLRCH,VLDLR Rabbit pAb

产品验证



Western blot analysis of VLDLR expressed in THP-1, Mouse lung, Mouse ovary using VLDLR 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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