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DYNLRB1 Rabbit pAb

货号: **AYP12526**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IHC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200
理论分子量	5kDa/10kDa
实测分子量	11kDa
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	U-87MG,Mouse brain
细胞定位	Cytoplasm,cytoskeleton
纯化	Affinity purification

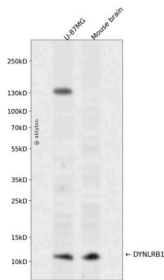
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-63 of human DYNLRB1 (NP_001268656.1).
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靶点信息

研究背景	This gene is a member of the roadblock dynein light chain family. The encoded cytoplasmic protein is capable of binding intermediate chain proteins, interacts with transforming growth factor-beta, and has been implicated in the regulation of actin modulating proteins. Upregulation of this gene has been associated with hepatocellular carcinomas, suggesting that this gene may be involved in tumor progression. Alternative splicing results in multiple transcript variants. Pseudogenes of this gene have been defined on chromosomes 12 and 18.
基因ID	83658
基因名	DYNLRB1
Swiss	Q9NP97 (https://www.uniprot.org/uniprotkb/Q9NP97/entry)
别名	DYNLRB1,BITH,BLP,DNCL2A,DNLC2A,ROBLD1,DYNLRB1 Rabbit pAb,Bithoraxoid-like protein,Dynein light chain 2A,cytoplasmic,Dynein-associated protein Km23,Roadblock domain-containing protein 1

产品验证



Western blot analysis of DYNLRB1 expressed in U-87MG, Mouse brain using DYNLRB1 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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