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# UNC13D Rabbit pAb

货号: **AYP14058**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Homo sapiens
应用	WB
推荐浓度	<b>WB:</b> 1:1000 - 1:2000
理论分子量	41kDa/123kDa/128kDa
实测分子量	123kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,HeLa,HepG2,Mouse lung
细胞定位	Cytoplasm,Late endosome,Lysosome,Membrane,Peripheral membrane protein,Recycling endosome
纯化	Affinity purification

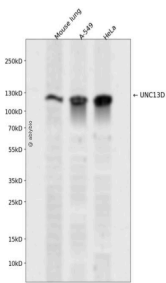
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 891-1090 of human UN C13D (NP_954712.1).
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## 靶点信息

研究背景	This gene encodes a protein that is a member of the UNC13 family, containing similar domain structure as other family members but lacking an N-terminal phorbol ester-binding C1 domain present in other Munc 13 proteins. The protein appears to play a role in vesicle maturation during exocytosis and is involved in regulation of cytolitic granules secretion. Mutations in this gene are associated with familial hemophagocytic lymphohistiocytosis type 3, a genetically heterogeneous, rare autosomal recessive disorder.
基因ID	201294
基因名	UNC13D
Swiss	Q70J99 ( <a href="https://www.uniprot.org/uniprotkb/Q70J99/entry">https://www.uniprot.org/uniprotkb/Q70J99/entry</a> )
别名	UNC13D,FHL3,HLH3,HPLH3,Munc13-4,UNC13D Rabbit pAb

## 产品验证



Western blot analysis of UNC13D expressed in Mouse lung,A-549,HeLa using UNC13D 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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