

— ABLYBIO, Help Your Research



# UBQLN2 Rabbit pAb

货号: **AYP15779**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:200 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	65kDa
实测分子量	70kDa
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	B cells,NCI-H460,Mouse brain
细胞定位	Cytoplasm,Cytoplasmic vesicle,Membrane,Nucleus,autophagosome
纯化	Affinity purification

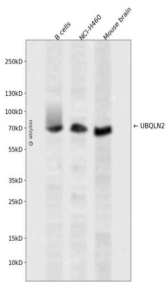
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human UBQLN 2 (NP_038472.2).
------	---

## 靶点信息

研究背景	This gene encodes an ubiquitin-like protein (ubiquilin) that shares high degree of similarity with related products in yeast, rat and frog. Ubiquilins contain a N-terminal ubiquitin-like domain and a C-terminal ubiquitin-associated domain. They physically associate with both proteasomes and ubiquitin ligases; and thus, are thought to functionally link the ubiquitination machinery to the proteasome to affect in vivo protein degradation. This ubiquilin has also been shown to bind the ATPase domain of the Hsp70-like Stch protein.
基因ID	29978
基因名	UBQLN2
Swiss	Q9UHD9 ( <a href="https://www.uniprot.org/uniprotkb/Q9UHD9/entry">https://www.uniprot.org/uniprotkb/Q9UHD9/entry</a> )
别名	UBQLN2,ALS15,CHAP1,DSK2,HRIHFB2157,N4BP4,PLIC2,UBQLN2 Rabbit pAb,DSK2 homolog,Protein linking IAP with cytoskeleton 2,Ubiquitin-like product Chap1/Dsk2

## 产品验证



Western blot analysis of UBQLN2 expressed in B cells, NCI-H460, Mouse brain using UBQLN2 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/>[www.ablybio.cn](http://www.ablybio.cn))