

— ABLYBIO, Help Your Research



UIMC1 Rabbit pAb

货号: **AYP12925**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: human cells , Mus musculus WB: Mus musculus
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	17kDa/38kDa/61kDa/70kDa/79kDa
实测分子量	120kDa
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	MCF7,293T,Mouse thymus,Rat brain
细胞定位	Nucleus
纯化	Affinity purification

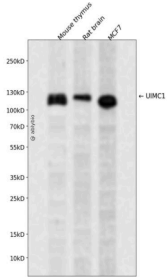
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human UIMC1 (NP_057374.3).
------	---

靶点信息

研究背景	This gene encodes a nuclear protein that interacts with Brca1 (breast cancer 1) in a complex to recognize and repair DNA lesions. This protein binds ubiquitinated lysine 63 of histone H2A and H2AX. This protein may also function as a repressor of transcription. Alternative splicing results in multiple transcript variants.
基因ID	51720
基因名	UIMC1
Swiss	Q96RL1 (https://www.uniprot.org/uniprotkb/Q96RL1/entry)
别名	UIMC1,RAP80,X2HRIP110,UIMC1 Rabbit pAb,Receptor-associated protein 80,Retinoid X receptor-interacting protein 110,Ubiquitin interaction motif-containing protein 1,RXRIP110

产品验证



Western blot analysis of UIMC1 expressed in Mouse thymus, Rat brain, MCF7 using UIMC1 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 (<https://www.ablybio.cn/www.ablybio.cn>)