

— ABLYBIO, Help Your Research



PAIP1 Rabbit pAb

货号: **AYP16859**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	42kDa/45kDa/53kDa
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	HeLa,HepG2,A-549,293T,BT-474,Mouse liver,Mouse kidney,Mouse brain,Rat brain
细胞定位	Cytoplasm
纯化	Affinity purification

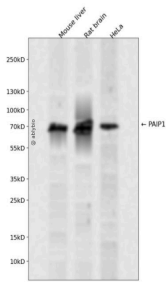
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human PAIP1 (NP_877590.1).
------	-------------------------------------------------------------------------------------------------------------------

靶点信息

研究背景	The protein encoded by this gene interacts with poly(A)-binding protein and with the cap-binding complex eIF4A. It is involved in translational initiation and protein biosynthesis. Overexpression of this gene in C OS7 cells stimulates translation. Alternative splicing occurs at this locus and three transcript variants encoding three distinct isoforms have been identified.
基因ID	10605
基因名	PAIP1
Swiss	Q9H074 (https://www.uniprot.org/uniprotkb/Q9H074/entry)
别名	PAIP1,PAIP1 Rabbit pAb

产品验证



Western blot analysis of PAIP1 expressed in Mouse liver,Rat brain,HeLa using PAIP1 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>)