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PI15 Rabbit pAb

货号: **AYP18740**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	29kDa
实测分子量	33kDa
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	Mouse brain,Mouse lung,Rat lung
细胞定位	Secreted
纯化	Affinity purification

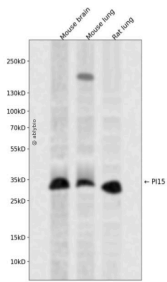
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 61-170 of human PI15 (NP_056970.1).
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靶点信息

研究背景	This gene encodes a trypsin inhibitor. The protein shares similarity to insect venom allergens, mammalian testis-specific proteins and plant pathogenesis-related proteins. It is frequently expressed in human neuroblastoma and glioblastoma cell lines, and thus may play a role in the central nervous system.
基因ID	51050
基因名	PI15
Swiss	O43692 (https://www.uniprot.org/uniprotkb/O43692/entry)
别名	PI15,CRISP8,P24TI,P25TI,PI15 Rabbit pAb,25 kDa trypsin inhibitor,Cysteine-rich secretory protein 8,Sugar Crisp

产品验证



Western blot analysis of PI15 expressed in Mouse brain, Mouse lung, Rat lung using PI15 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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