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TRIM5 Rabbit pAb

货号: AYP20737

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 - 1:2000
理论分子量	29kDa/31kDa/37kDa/40kDa/46kDa/56kDa
实测分子量	45kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,SGC-7901,Mouse stomach
细胞定位	Cytoplasm,Nucleus,P-body
纯化	Affinity purification

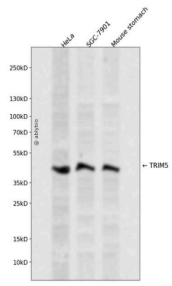
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human TRIM5 (NP_14908 3.2).

靶点信息

研究背景	The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein forms homo-oligomers via the coilel-coil region and localizes to cytoplasmic bodies. It appears to function as a E3 ubiquitin-ligase and ubiqutinates itself to regulate its subcellular localization. It may play a role in retroviral restriction. Multiple alternatively spliced transcript variants encoding different isoforms have been described for this gene.
基因ID	85363
基因名	TRIM5
Swiss	Q9C035 (https://www.uniprot.org/uniprotkb/Q9C035/entry)
别名	TRIM5,RNF88,TRIM5alpha,TRIM5 Rabbit pAb,RING finger protein 88,RING-type E3 ubiquitin transferase TRIM5

产品验证



Western blot analysis of TRIM5 expressed in HeLa,SGC-7901,Mouse stomach using TRIM5 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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