

USP14 Rabbit mAb

货号: **AYM30164**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	52kDa/54kDa/56kDa
实测分子量	56kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,HeLa,Mouse liver,Mouse brain
细胞定位	cell surface,cytoplasmic vesicle,cytosol,extracellular exosome,plasma membrane
纯化	Affinity purification

抗原信息

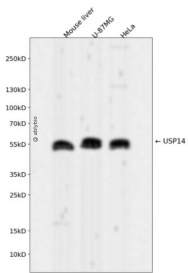
抗原信息	Recombinant fusion protein corresponding to Human USP14.
序列	KYEPFSFADDIGSNCGYYDLQAVLTHQGRSSSSGHYVSWVKRKQDEWIKFDDDKVSIPTPEDILRLSGGGDWHIAYVL LYGPRRVEIMEESEQ

靶点信息

研究背景	This gene encodes a member of the ubiquitin-specific processing (UBP) family of proteases that is a deubiquitinating enzyme (DUB) with His and Cys domains. This protein is located in the cytoplasm and cleaves the ubiquitin moiety from ubiquitin-fused precursors and ubiquitinated proteins. Mice with a mutation that results in reduced expression of the ortholog of this protein are retarded for growth, develop severe tremors by 2 to 3 weeks of age followed by hindlimb paralysis and death by 6 to 10 weeks of age. Alternative transcriptional splice variants, encoding different isoforms, have been characterized.
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基因ID	9097
基因名	USP14
Swiss	P54578
别名	USP14;TGT

产品验证



Western blot analysis of USP14 expressed in Mouse liver,U-87MG,HeLa using USP14 Rabbit mAb at 1:10 00. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Bl ocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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