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Ferritin Heavy Chain (YD31198) Rabbit mAb

货号: **AYD13835**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	21kDa
实测分子量	
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	
细胞定位	Cytoplasm, Cytoplasmic vesicle, autophagosome, Autolysosome
纯化	亲和纯化

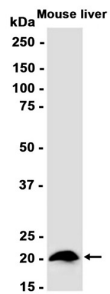
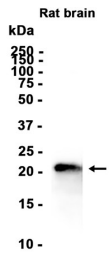
抗原信息

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靶点信息

研究背景	Stores iron in a soluble, non-toxic, readily available form (By similarity). Important for iron homeostasis (By similarity). Has ferroxidase activity (By similarity). Iron is taken up in the ferrous form and deposited as ferric hydroxides after oxidation (By similarity). Also plays a role in delivery of iron to cells (PubMed:19154717). Mediates iron uptake in capsule cells of the developing kidney (PubMed:19154717). Degraded to release iron upon autophagy activation by nutrient starvation (PubMed:25327288)
基因ID	3134
基因名	Fth1
Swiss	P09528 (https://www.uniprot.org/uniprotkb/P09528/entry)
别名	Ferritin Heavy Chain (YD31198),Ferritin Heavy Chain (YD31198) Rabbit mAb,Fth1,Fth

产品验证



实验步骤

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