

— ABLYBIO, Help Your Research



Galactosidase alpha (YD18275) Rabbit mAb

货号: **AYD13567**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC IP
推荐浓度	
理论分子量	49kDa
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	SW620,BT-474,HeLa
细胞定位	Lysosome
纯化	亲和纯化

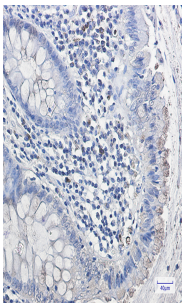
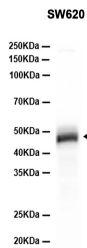
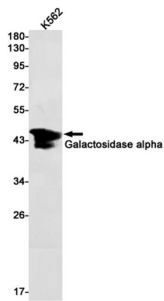
抗原信息

抗原信息	
------	--

靶点信息

研究背景	This gene encodes a homodimeric glycoprotein that hydrolyses the terminal alpha-galactosyl moieties from glycolipids and glycoproteins. This enzyme predominantly hydrolyzes ceramide trihexoside, and it can catalyze the hydrolysis of melibiose into galactose and glucose. A variety of mutations in this gene affect the synthesis, processing, and stability of this enzyme, which causes Fabry disease, a rare lysosomal storage disorder that results from a failure to catabolize alpha-D-galactosyl glycolipid moieties.
基因ID	2717
基因名	GLA
Swiss	P06280 (https://www.uniprot.org/uniprotkb/P06280/entry)
别名	Galactosidase alpha (YD18275),Galactosidase alpha (YD18275) Rabbit mAb,GLA,Alpha-D-galactosidase A,Alpha-D-galactoside galactohydrolase,Galactosylgalactosylglucosylceramidase GLA,Melibiase

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)