

产品名称: Galactosidase alpha Rabbit Monoclonal Antibody
产品货号: AMRe85595



产品概述 (Summary)

产品名称 (Production Name)	Galactosidase alpha Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IP
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Galactosidase alpha
别名 (Alternative Names)	Alpha gal A; GALA; Galactosidase; alpha; GLA; Melibiase
基因 ID (Gene ID)	2717.0
蛋白 ID (SwissProt ID)	P06280.A synthetic peptide of human Galactosidase alpha

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, IHC 1:50-1:100, IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 49 kDa; Observed MW: 49 kDa

研究背景 (Background)

Defects in GLA are the cause of Fabry disease (FD) [MIM:301500]. FD is a rare X-linked sphingolipidosis disease where

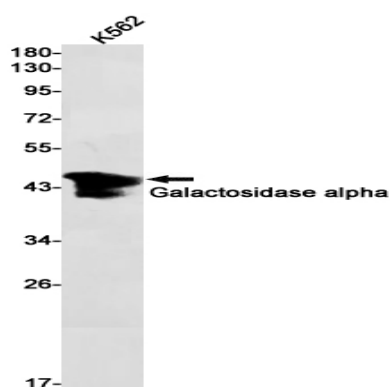
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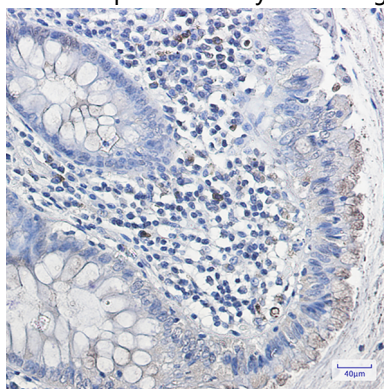
glycolipid accumulates in many tissues. The disease consists of an inborn error of glycosphingolipid catabolism.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Galactosidase alpha in K562 lysates using Galactosidase alpha antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using Galactosidase alpha antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .