

GALC Rabbit pAb

货号: B17264

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	67kDa/74kDa/77kDa
实测分子量	77kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	DU145,293T,HepG2,A375,Mouse brain,Rat testis
细胞定位	Lysosome
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 40-300 of human GALC (NP_000144.2).
序列	GGAYVLDDSDGLGREFDGIGAVSGGGATSRLLVNYPEPYRSQILDYLFKPNFGASLHILKVEIGGDGQTDDGTEPSHMHY ALDENYFRGYEWWLMKEAKKRNPNITLIGLPWSFPGWLKGKFDWPYVNLQLTAYYVVTWIVGAKRYHDLIDYIGIWNER SYNANYIKILRKMLNYQGLQRVKIIASDNLWESISASMLLDAELFKVVDVIGAHYPGTHSAKDAKLTGKKLWSSEDFSTLNS DMGAGCWGRILNQNYINGY

靶点信息

研究背景	This gene encodes a lysosomal protein which hydrolyzes the galactose ester bonds of galactosylceramide , galactosylsphingosine, lactosylceramide, and monogalactosyldiglyceride. Mutations in this gene have b een associated with Krabbe disease, also known as globoid cell leukodystrophy. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.
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基因ID	2581
基因名	GALC
Swiss	P54803
别名	GALC

产品验证

实验步骤

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