

产品名称: ABAT Rabbit Monoclonal Antibody
产品货号: AMRe02015



产品概述 (Summary)

产品名称 (Production Name)	ABAT 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,Mouse,Rat

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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ABAT
别名 (Alternative Names)	ABAT; GABA transaminase; GABA transferase; GABAT; LAIBAT
基因 ID (Gene ID)	18
蛋白 ID (SwissProt ID)	P80404.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 56 kDa; Observed MW: 56 kDa

研究背景 (Background)

Catalyzes the conversion of gamma-aminobutyrate and L-beta-aminoisobutyrate to succinate semialdehyde and

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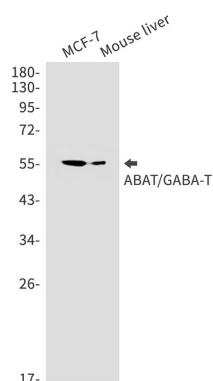


methylmalonate semialdehyde, respectively. Can also convert delta-aminovalerate and beta-alanine.

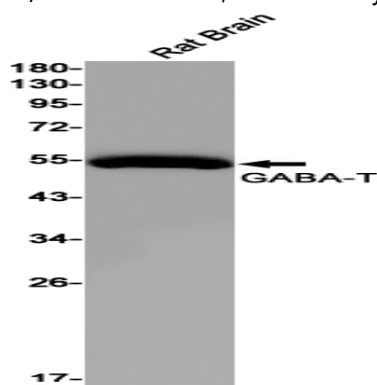
研究领域 (Research Area)

Neuroscience

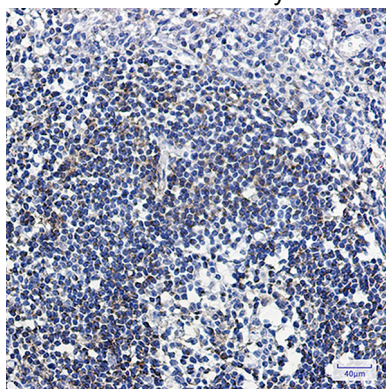
图片 (Image Data)



Western blot analysis of ABAT/GABA-T in MCF-7, mouse liver lysates using ABAT antibody.



Western blot analysis of GABA-T in rat Brain lysates using GABA-T antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using ABAT/GABA-T antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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注意事项 (Note)

For research use only .