abcam

Product datasheet

Anti-GABA antibody ab62669

概述

产品名称 Anti-GABA抗体

描述 鸡多克隆抗体to GABA

宿主 Chicken

特异性 Fixed tissue cross-reactivity tested with known targets at recommended dilution. No measurable

glutaraldehyde-fixed tissue cross-reactivity (<1:1000) against: L-alanine, D/L-aspartate, agmatine, D/L-arginine, L-citrulline, L-cysteine, D/L-glutamate, D/L-glutamine, glutathione, glycine, L-histidine, L-isoleucine, L-lysine, L-leucine, L-methionine, L-asparagine, L-ornithine, L-proline, L-serine, taurine, L-threonine, L-valine, L-tryptophan, L-tyrosine. No measurable

reactivity against formaldehyde fixed proteins

reactivity against formatderlyde lixed

经测试应用适用于: ICC种属反应性Not applicable.

免疫原 4-aminobutyrate cross-linked to purified fraction V bovine serum albumin with glutaraldehyde.

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

存储溶液 Preservative: 0.05% Thimerosal (merthiolate)

Constituents: 100mM PBS

纯**度** lgY fraction

纯**化说明** lqYs were separated from other yolk proteins by serial PEG6000 extractions using a

modification of the method of Polsonet al Immunological Investigations.

克隆 多克隆

同种型 IgY

应用

Our Abpromise guarantee covers the use of ab62669 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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应用	Ab评论	说明
ICC		
应用说明	Endogenous content mapping by LM and EM ICC: 1/100. True dilution at user dilution: 1/32000. Optimal fixation: 0.1-2.5% glutaraldehyde,1% formaldehyde using HPI (High Performance Immunocytochemistry).	
	Not yet tested in other applications.	
	Optimal dilutions/concentrations shoul	d be determined by the end user.
靶 标	Optimal dilutions/concentrations shoul	d be determined by the end user.
靶标相关性	Gamma-aminobutyric acid (GABA) is inhibitory synapses in the brain and spin hyperpolarization of the synaptic tra	a major inhibitory neurotransmitter. GABA acts at binal cord. Inhibition is provoked by GABA binding resulting assembrane potential of the affected neuron. GABA allowing either the flow of chloride or potassium ions into or

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