

L.DOPA antibody [GT9018]

Cat. No. GTX12453

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	ICC/IF, ELISA, IHC
Reactivity	Species independent

Package

50 µl

PRODUCT

Summary	Compounds	Affinity compared to L-DOPA-G-(BSA)
	L-DOPA-G-(BSA)	1
	Dopamine-G-(BSA)	>50,000 Times
	Noradrenaline-G-(BSA)	>50,000 Times
	Tyrosine-G-(BSA)	>50,000 Times

Applications

Application Note

Immunocytochemistry, Immunohistochemistry. Optimal dilutions should be determined by each laboratory for each application

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic L-DOPA conjugated to protein carriers (Pc)



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Purification	previously preabsorbed on protein carriers, and purified
Conjugation	Unconjugated
Note	<p>For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.</p> <p>Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.</p>



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