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## Product Datasheet

### LC3B antibody [GT1187], Unconjugated, Rabbit, Monoclonal GTX00949

Article Name	LC3B antibody [GT1187], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	GTX00949
Supplier Catalog Number	GTX00949
Alternative Catalog Number	GTX00949-100
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	ICC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide of human LC3B.
Conjugation	Unconjugated
Product Description	The product of this gene is a subunit of neuronal microtubule-associated MAP1A and MAP1B proteins, which are involved in microtubule assembly and important for neurogenesis. Studies on the rat homolog implicate a role for this gene in autophagy, a pr...
Clonality	Monoclonal
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Clone Designation	[GT1187]
Molecular Weight	15

Isotype	IgG
NCBI	<a href="#">81631</a>
UniProt	<a href="#">Q9GZQ8</a>
Buffer	PBS (pH7.3), 50% Glycerol, 0.02% Sodium azide.
Source	Human
Form	Liquid
Application Notes	WB: 1:500 - 1:2000. ICC/IF: 1:50 - 1:200. IHC-P: 1:50 - 1:200. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.