

LC3B antibody [GT1187]

Cat. No. GTX00949

宿主	Rabbit
克隆	Monoclonal
同种型	IgG
实验应用	WB, ICC/IF, IHC-P
种属反应	Human, Mouse, Rat

引用文献 (2)

实验应用

应用说明

*最佳稀释倍数与浓度应由研究人员确认

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200
IHC-P	1:50 - 1:200

以下为常规应用缩写的中文注解

WB: 免疫印迹

ICC/IF: 细胞染色

IHC-P: 石蜡切片

IHC-Fr: 冰冻切片

属性

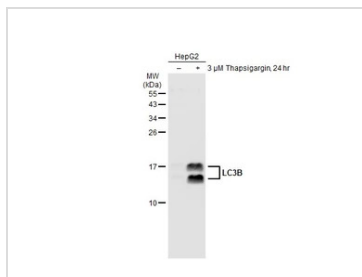
形式	Liquid
存储溶液	PBS, 0.05% BSA, 50% Glycerol
保存剂	0.05% ProClin 300
存放说明	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
浓度	Batch dependent (Please refer to the vial label for the specific concentration.)
偶联	Unconjugated
注意事项	仅供实验室使用。不适用于人类或动物的任何临床、治疗或诊断用途。不适合动物或人类食用。



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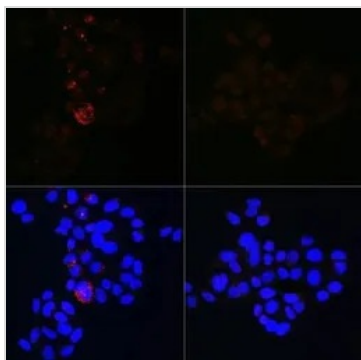
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產品圖片



GTX00949 WB Image

Untreated (–) and treated (+) HepG2 whole cell extracts (30 μg) were separated by 15% SDS-PAGE, and the membrane was blotted with LC3B antibody [GT1187] (GTX00949) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX00949 ICC/IF Image

ICC/IF analysis of PFA-fixed HeLa cells with/without Chloroquine (50 μM, 37°C, 20 hrs) treatment using GTX00949 LC3B antibody [GT1187].

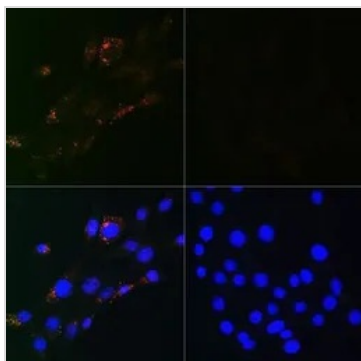
Right : untreated HeLa cells

Left : HeLa cells with 50 μM Chloroquine (20 hrs, 37°C) treatment

Orange : Primary antibody

Blue : DAPI

Dilution : 1:100



GTX00949 ICC/IF Image

ICC/IF analysis of PFA-fixed NIH-3T3 cells with/without Chloroquine (50 μM, 37°C, 20 hrs) treatment using GTX00949 LC3B antibody [GT1187].

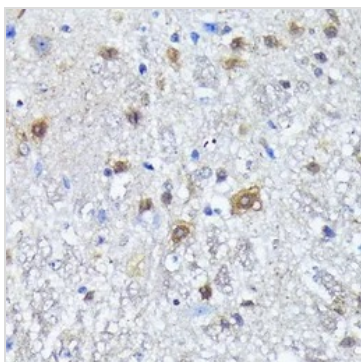
Right : untreated NIH-3T3 cells

Left : NIH-3T3 cells with 50 μM Chloroquine (20 hrs, 37°C) treatment

Orange : Primary antibody

Blue : DAPI

Dilution : 1:100



GTX00949 IHC-P Image

IHC-P analysis of Mouse spinal cord tissue section using GTX00949 LC3B antibody [GT1187].

Dilution : 1:100



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