

LC3A antibody

Cat. No. GTX50635

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human

References (1) Package 100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

WB 1:500-1:1000	ested dilution	Recommended dilution
		1:500-1:1000
ICC/IF 1:100-1:200		1:100-1:200

Not tested in other applications.

Calculated MW 14 kDa. (Note)

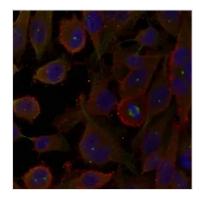
Properties	
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around aa.5~10 (R-P-F-K-Q) derived from human LC3A.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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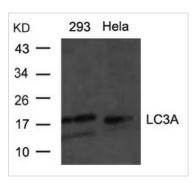
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DATA IMAGES



GTX50635 ICC/IF Image

ICC/IF analysis of methanol-fixed HeLa cells using GTX50635 LC3A antibody.



GTX50635 WB Image

WB analysis of extracts from HeLa and 293 cells using GTX50635 LC3A antibody.



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