

LC3B antibody [N1C3]

Cat. No. GTX116080

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human, Mouse, Rat

References (2)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
FCM	1:50-1:200

Not tested in other applications.

Calculated MW 15 kDa. ([Note](#))

Properties

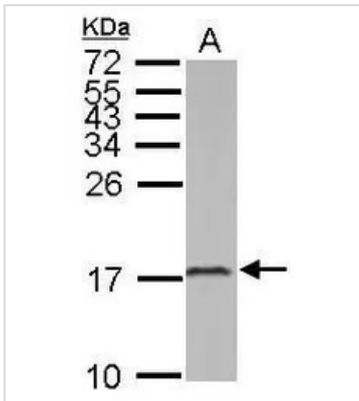
Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.37 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human LC3B Recombinant protein.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

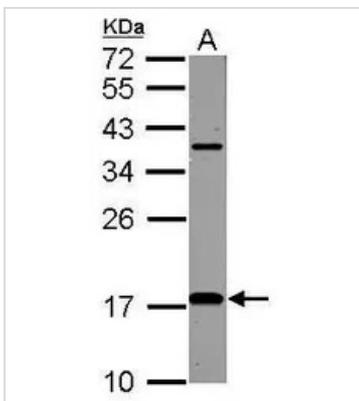
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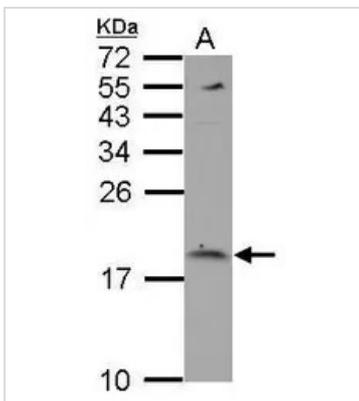
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DATA IMAGES

GTx116080 WB Image

Sample (50 ug of whole cell lysate)
 A: mouse brain
 15% SDS PAGE
 GTx116080 diluted at 1:1000


GTx116080 WB Image

Sample (50 ug of whole cell lysate)
 A: Rat brain
 12% SDS PAGE
 GTx116080 diluted at 1:1000


GTx116080 WB Image

Sample (30 ug of whole cell lysate)
 A: U87-MG
 15% SDS PAGE
 GTx116080 diluted at 1:1000



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