

## LC3B antibody [N1C3]

**Cat. No. GTX116080**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P, FCM
<b>Reactivity</b>	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

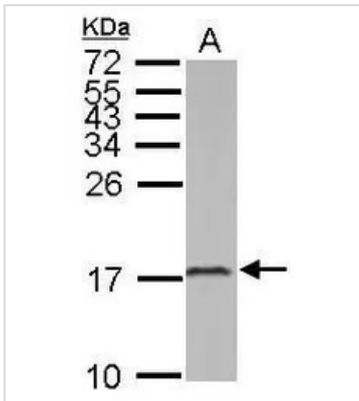
<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA, 20% Glycerol
<b>Preservative</b>	0.025% ProClin 300
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid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

**Note**

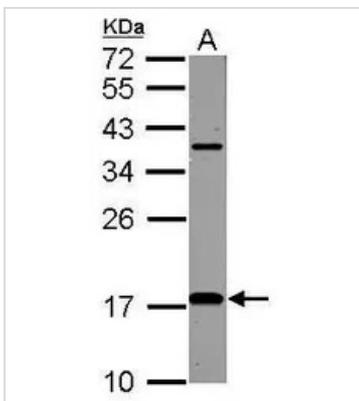
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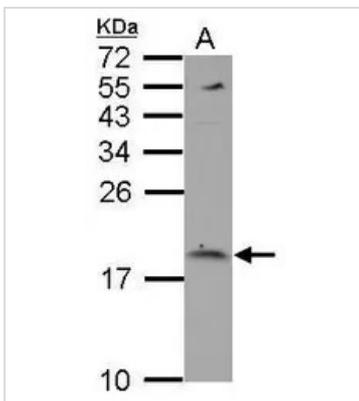
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**DATA IMAGES**

**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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