

## Anti-LC3A Antibody (R3W50)

## Summary

Catalog No. RHJ56804

Clone ID R3W50

Host species Mouse

Tested applications IHC: 1:50-1:100, WB: 1:500-1:1000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IgG1

Applications IHC, WB

Autophagy-related protein LC3 A, Autophagy-related ubiquitin-like

modifier LC3 A, MAP1 light chain 3-like protein 1, Microtubule-associated

Target protein 1 light chain 3 alpha, MAP1A/MAP1B LC3 A, MAP1LC3A,

Microtubule-associated proteins 1A/1B light chain 3A, MAP1A/MAP1B

light chain 3 A

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q9H492





Recombinant Proteins & Antibodies

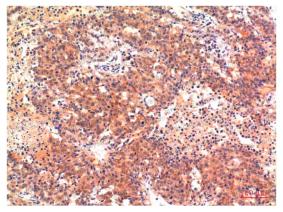
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

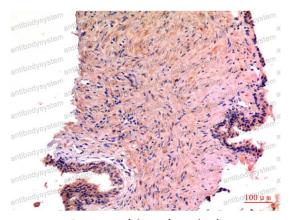
Note For research use only.

## Data Image



**Immunohistochemical** 

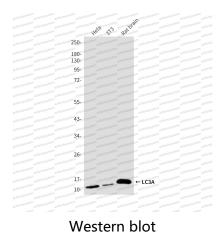
Immunohistochemistry analysis of paraffinembedded Human Heptacarcinoma Tissue using LC3A antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



**Immunohistochemical** 

Immunohistochemistry analysis of paraffinembedded Human Prostate Carcinoma Tissue using LC3A antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

## Recombinant Proteins & Antibodies



Western blot analysis of LC3A (8F5)in Hela lysates, 3T3 lysates, rat Brain lysates using LC3A antibody.