

## Certificate of Analysis

## LC3 Antibody

 Cat. No.:
 HY-P81226

 Batch No.:
 404499

 Host:
 Rabbit

Reactivity: Human, Rat(predicted: Mouse, Chicken, Dog, Pig, Cow, Horse, Sheep, Goat)

 SwissProt ID:
 Q9H492

 Gene ID:
 84557

Molecular Weight: Predicted band size: 14/16kDa

## ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB;ELISA;IHC-P;IHC-F;Flow-Cyt;IF
Dilution Ratio	WB: 1:500-2000;ELISA: 1:5000-10000;IHC-P: 1:100-500;IHC-F: 1:100-500;Flow-Cyt: 1µg/Test;IF: 1:100-500
Formulation	Supplied in 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipping	Shipping with blue ice.

 ${\bf Caution: Product\ has\ not\ been\ fully\ validated\ for\ medical\ applications.\ For\ research\ use\ only.}$ 

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