

## Anti-LC3A Rabbit Monoclonal Antibody

Catalog Number: M01543-4

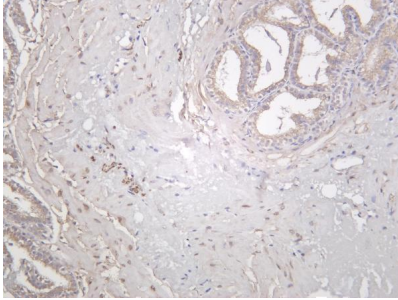
### Overview

Product Name	Anti-LC3A Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	This Recombinant Rabbit Monoclonal Antibody detects endogenous levels of LC3A protein. Validated for research with WB,IHC,IF,IP,ELISA applications. Anti LC3A is reactive for Human, Mouse, Rat samples
Application	ELISA, IP, IF, IHC, WB
Clonality	Monoclonal
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% stabilizing protein This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C/1 year
Host	Rabbit
Uniprot ID	Q9H492

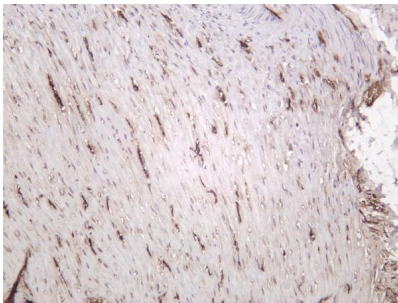
### Technical Details

Isotype	IgG, Kappa
Purification	Protein A
Suggested Dilutions	IHC 1:200-1:1000 WB 1:1000-1:5000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200

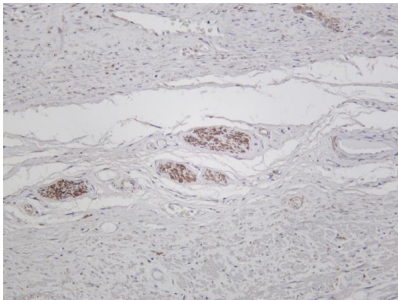
## Anti-LC3A Rabbit Monoclonal Antibody (M01543-4) Images



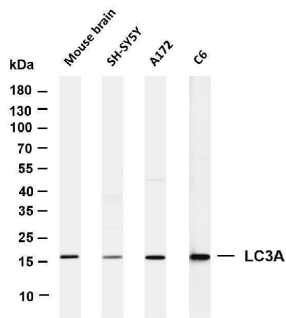
Mouse prostate was stained with anti-LC3A rabbit antibody



Rat colon was stained with anti-LC3A rabbit antibody



Human prostate was stained with anti-LC3A rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-LC3A antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: Mouse brain Lane 2: SH-SY5Y Lane 3: A172 Lane 4: C6 Predicted band size: 14kDa Observed band size: 16kDa

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