

Summary

Production Name	Beclin 1 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human, Mouse, Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purified

Immunogen

Gene Name	BECN1
Alternative Names	BECN1
Gene ID	8678
SwissProt ID	Q14457

Application

Dilution Ratio	WB: 1/500-1/1000 IP: 1/20
Molecular Weight	Calculated MW: 52 kDa; Observed MW: 60 kDa

Background

Product Name: Beclin 1 Rabbit Monoclonal Antibody Catalog #: AMRe04047

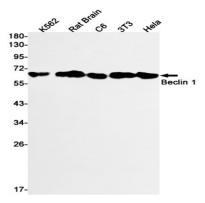


Plays a central role in autophagy. Required for the abcission step in cytokinesis. May play a role in antiviral host defense. Protects against infection by a neurovirulent strain of Sindbis virus.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of Beclin 1 in K562, rat Brain, C6, 3T3, Hela lysates using Beclin 1 antibody.

Note

For research use only.