## Product Name: Beclin 1 (4F4) Mouse Monoclonal

**Antibody** 

Catalog #: AMM03473



## **Summary**

**Production Name** Beclin 1 (4F4) Mouse Monoclonal Antibody

**Description** Primary antibody

Host Mouse Application WB

**Reactivity** Human, Mouse, Rat, Monkey, Hamster

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

Isotype IgG1

**Clonality** Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw  $\bf Storage$ 

cycles.

**Buffer** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Purification** Affinity Purified

### **Immunogen**

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

## **Application**

**Dilution Ratio** WB: 1/500-1/1000

Molecular Weight Calculated MW: 52 kDa; Observed MW: 55 kDa

## **Background**

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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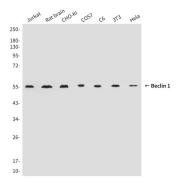


Plays a central role in autophagy. Required for the abcission step in cytokinesis. May play a role in antiviral host defense. Protects against infection by a neurovirulent strain of Sindbis virus.

#### **Research Area**

**Epigenetics and Nuclear Signaling** 

## **Image Data**



Western blot analysis of Beclin 1 in Hela, 3T3, C6, COS7, CHO-K1, rat brain and Jurkat lysates using Beclin 1 antibody.

#### Note

For research use only.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838