

## Beclin-1 Mouse Monoclonal Antibody(5C2)

Catalog No: #44182

Package Size: #44182-1 50ul #44182-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

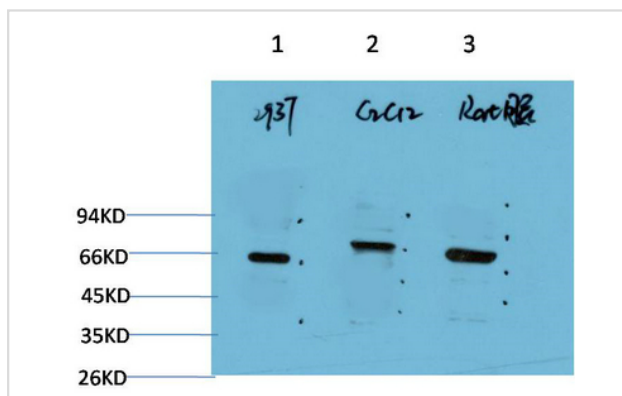
Product Name	Beclin-1 Mouse Monoclonal Antibody(5C2)
Host Species	Mouse
Clonality	Monoclonal
Clone No.	5C2
Isotype	IgG1
Applications	WB IHC
Species Reactivity	Hu Rt Ms
Specificity	Beclin-1 Mouse Monoclonal Antibody(5C2) detects endogenous levels of BECN1
Immunogen Type	Peptide
Immunogen Description	Synthetic Peptide
Target Name	Beclin-1
Other Names	BECN1
Accession No.	Swiss-Prot:Q14457Gene ID:8678
Uniprot	Q14457
GeneID	8678;
Calculated MW	60kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

## Application Details

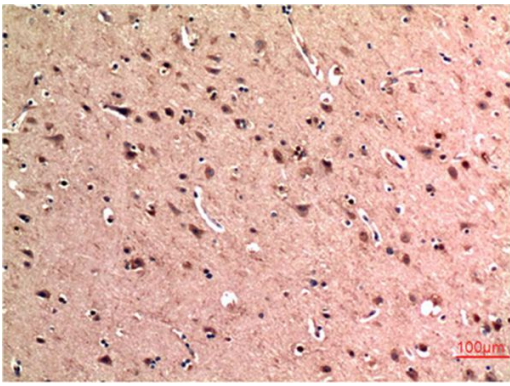
Western blotting: 1:1000-1:2000

Immunohistochemistry: 1:100-1:200

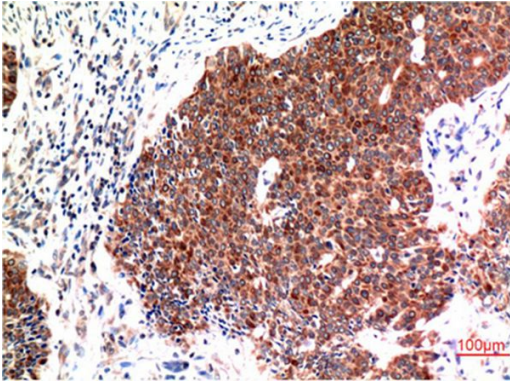
## Images



Western blot analysis of 1) 293T Cell Lysate, 2) C2C12 Cell Lysate, 3) Rat Brain Tissue Lysate using Beclin-1 Mouse mAb diluted at 1:2000.



Immunohistochemical analysis of paraffin-embedded Human Brain Tissue using Beclin-1 Mouse mAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using Beclin-1 Mouse mAb diluted at 1:200.

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Note: This product is for in vitro research use only