Beclin-1 Mouse Monoclonal Antibody(5A11)

Catalog No.: RA10149

Basic Information

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Reactivity H,M,R

Immunogen Synthetic Peptide

Host Mouse

Isotype IgG1

Storage Buffer & Condition 1mg/ml in PBS, pH 7.4, containing 0.02% sodium

azide and 50% glycerol.

Observed MW 60KD

Applications Recommended Dilution

IHC 1:100-200

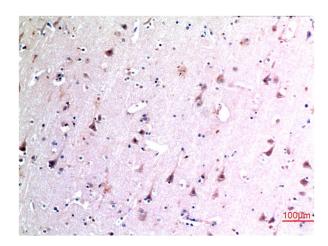
Preparation & Storage

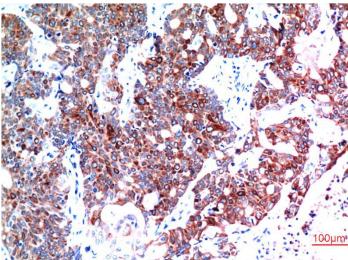
Storage Storage Storage Storage

shipment.

Shipping Bule Ice

Experimental Data





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.

Background

Autophagy is a catabolic process for the autophagosomic-lysosomal degradation of proteins activated in response to nutrient deprivation and in neurodegenerative conditions. One of the proteins critical to this process is Beclin-1.