

Beclin-1 (phospho-Ser93) rabbit pAb

Catalog No: #14046



Package Size: #14046-1 50ul #14046-2 100ul

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Description

Product Name	Beclin-1 (phospho-Ser93) rabbit pAb
Host Species	Rabbit
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Applications	WB
Species Reactivity	Human
Specificity	This antibody detects endogenous levels of Human Beclin-1 (phospho-Ser93)
Immunogen Description	Synthesized phosho peptide around human Beclin-1 (Ser93)
Other Names	Beclin-1 (Coiled-coil myosin-like BCL2-interacting protein) (Protein GT197)
Accession No.	Swiss Prot:Q14457GeneID:8678
SDS-PAGE MW	60
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

Application Details

WB 1:1000-2000

Background

beclin 1(BECN1) Homo sapiens This gene encodes a protein that regulates autophagy, a catabolic process of degradation induced by starvation. The encoded protein is a component of the phosphatidylinositol-3-kinase (PI3K) complex which mediates vesicle-trafficking processes. This protein is thought to play a role in multiple cellular processes, including tumorigenesis, neurodegeneration and apoptosis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2015],

Note: This product is for in vitro research use only and is not intended for use in humans or animals.