



Beclin-1 (phospho-Ser93) rabbit pAb

Catalog_no :	AP1275
Applications :	WB
Reactivity :	Human
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	BECN1 GT197
Protein_name :	Beclin-1 (Ser93)
Humangene_id :	8678
Humanswissprot_no :	Q14457
Mousegene_id :	56208
Mouseswissprot_no :	O88597
Ratgene_id :	114558
Ratswissprot_no :	Q91XJ1
Immunogen :	Synthesized phosho peptide around human Beclin-1 (Ser93)
Specificity :	This antibody detects endogenous levels of Human Beclin-1 (phospho-Ser93)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1:1000-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Other_name :	Beclin-1 (Coiled-coil myosin-like BCL2-interacting protein) (Protein GT197)
Molecular	60KD



Weight :

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],