



## Beclin-1 (phospho-Ser15) rabbit pAb

Catalog_no :	AP1274
Applications :	WB
Reactivity :	Human,Mouse
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	BECN1 GT197
Protein_name :	Beclin-1 (Ser15)
Humangene_id :	<a href="#">8678</a>
Humanswissprot_no :	<a href="#">Q14457</a>
Mousegene_id :	<a href="#">56208</a>
Mouseswissprot_no :	<a href="#">O88597</a>
Ratgene_id :	<a href="#">114558</a>
Ratswissprot_no :	<a href="#">Q91XJ1</a>
Immunogen :	Synthesized phosho peptide around human Beclin-1 (Ser15)
Specificity :	This antibody detects endogenous levels of Human Mouse Beclin-1 (phospho-Ser15)
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],