

# Beclin-1 (Phospho-Ser93/96) Antibody

Catalog No: #12802

Package Size: #12802-1 50ul #12802-2 100ul

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## Description

Product Name	Beclin-1 (Phospho-Ser93/96) Antibody
Purification	Affinity purification using immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	Beclin-1 (Phospho-Ser93/96) Antibody detects endogenous levels of Beclin-1 only when phosphorylated at Ser93/96
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from human Beclin-1 around the phosphorylation site of Ser93/96.
Target Name	Beclin-1 (Phospho-Ser93/96)
Modification	Phospho
Other Names	BECN1, ATG6, Beclin 1, Beclin 1, autophagy related, Beclin1, GT197, Protein GT197, VPS30, Beclin-1
Accession No.	Swiss-Prot#: Q14457NCBI Gene ID: 8678
Target Species	human
Calculated MW	60KD
Concentration	1.0mg/mL
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

## Application Details

Western blotting: 1:1000-3000

## Published Papers

el at., Mir-139 Regulates Autophagy in Prostate Cancer Cells Through Beclin-1 and mTOR Signaling Proteins. In Anticancer Res on 2020 Dec by Robert K Nam, Tania Benatar,et al..PMID:33288559 , (2020)

[PMID:33288559](https://pubmed.ncbi.nlm.nih.gov/33288559/)

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