Phospho-Beclin 1-Ser15 Rabbit Polyclonal Antibody



CABP1252

Product Information

 Product SKU:
 CABP1252
 Gene ID:
 8678
 Size:
 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 60kDa **Conjugate:** Unconjugated

Calculated MW: 52kDa Isotype: IgG

Immunogen Information

Background: 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.

Recommended Dilution: WB,1:100 - 1:500

Synonyms: ATG6; VPS30; beclin1; Phospho-Beclin 1-Ser15

Purifcation Method: Affinity purification

Immunogen: A synthetic phosphorylated peptide around S15 of human Beclin 1 (NP_003757.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.