Phospho-ULK1-S555 Rabbit Polyclonal Antibody



CABP0760

Product Information

Product SKU: CABP0760 **Gene ID**: 8408 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human

Additional Information

Observed MW: 113kDa **Conjugate:** Unconjugated

Calculated MW: 113kDa Isotype: IgG

Immunogen Information

Background: Enables identical protein binding activity; protein serine/threonine kinase activity; and small GTPase

binding activity. Involved in several processes, including autophagosome assembly; positive regulation by symbiont of host autophagy; and protein phosphorylation. Located in autophagosome; cytosol; and phagophore assembly site membrane. Is extrinsic component of autophagosome membrane; extrinsic

component of omegasome membrane; and extrinsic component of phagophore assembly site

membrane. Part of Atg1/ULK1 kinase complex.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: ATG1; ATG1A; UNC51; hATG1; Unc51.1; Phospho-ULK1-S555

Purifcation Method: Affinity purification

Immunogen: A synthetic phosphorylated peptide around S555 of human Phospho-ULK1-S555 (NP_003556.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.