

ATG13 (Phospho Ser355) Rabbit pAb

CatalogNo: YP1267

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 57kD (Observed)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:1000-2000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized phospho peptide around human Atg13 (Ser355)

Specificity This antibody detects endogenous levels of Human Atg13 (phospho-Ser355)

Target Information

Gene name ATG13 KIAA0652

Protein Name Atg13 (Ser355)

Organism	Gene ID	UniProt ID
Human	9776;	O75143;
Mouse	51897;	Q91YI1;

Cellular Localization Cytoplasm , cytosol . Preautophagosomal structure . Under starvation conditions , is localized to punctate structures primarily representing the isolation membrane; the isolation membrane sequesters a portion of the cytoplasm resulting in autophagosome formation. .

Tissue specificity Amygdala ,Brain ,

Function autophagic vacuole formation , autophagy , vacuole organization , cellular response to starvation , response to extracellular stimulus , macroautophagy , response to nutrient levels , cellular response to extracellular stimulus , cellular response to nutrient levels , cellular response to stress , response to starvation ,

| Validation Data

| Contact information

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ATG13 (Phospho Ser355) Rabbit pAb

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