

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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Please scan the QR code to access additional product information:
ATG13 (Phospho Ser355) Rabbit pAb

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