

## Product Datasheet

### **GABARAPL1 / ATG8 Antibody (aa31-80) (orb1535598)**

## Description

GABARAPL1 / ATG8 Antibody (aa31-80)

### Species/Host

Rabbit

### Reactivity

Human

### Conjugation

Unconjugated

### Tested

IHC, IHC-P, WB

### Applications

### Immunogen

Synthetic peptide located between aa31-80 of human GABARAPL1 (Q9H0R8-2). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Chicken, Xenopus, Trout, Catfish, Salmon, Smelt, Sablefish, Stickleback, Medaka, Pike, Pufferfish, Sea squirt, Drosophila, Mosquito, Sea anemone (100%); Tick (92%); Nematode (85%).

### Target

GABARAPL1 / ATG8

### Preservatives

PBS, 0.09% sodium azide, 2% sucrose.  
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### Concentration

0.5 mg/ml

### Storage

Short term: Store at 2-8°C. Long term: Aliquot and store at -20°C. Avoid freeze/thaw cycles.

### Note

For research use only

### Clonality

Polyclonal

### Dilution Range

IHC, IHC-P (10 µg/ml), WB (1 µg/ml)

### Expiration Date

12 months from date of receipt.