

Anti-ATG5 antibody (STJ98904)

STJ98904

GENERAL INFORMATION

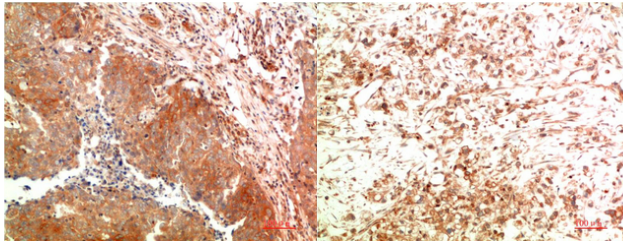
| | |
|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-Autophagy Protein 5 is suitable for use in Immunohistochemistry and Immunofluorescence research applications. |
| Applications | IHC-P, IF-P |
| Host/Source | Mouse |
| Reactivity | Human, Mouse, Rat |

PRODUCT PROPERTIES

| | |
|-----------------------|--|
| Clonality | Monoclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. |
| Dilution Range | IHC-P 1:50-300 |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | |
| Storage | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |
| Instruction | |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | 9474 |
| Gene Symbol | ATG5 |
| Uniprot ID | ATG5_HUMAN |
| Immunogen | Recombinant Protein of ATG5 |
| Immunogen Region | |
| Specificity | ATG5 monoclonal antibody (Autophagy Protein 5) binds to endogenous Autophagy Protein 5. |
| Immunogen Sequence | |



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using ATG5 Mouse mAb diluted at 1:200.

Immunohistochemical analysis of paraffin-embedded Human Ovarian Carcinoma Tissue using ATG5 Mouse mAb diluted at 1:200.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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