

## ATG4C Rabbit mAb

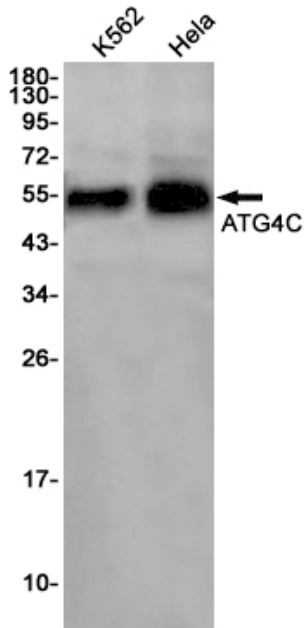
ABZ1923

### Product Overview

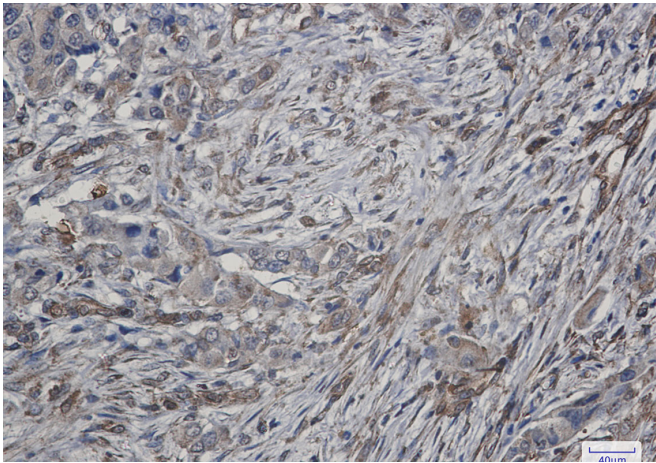
|                             |                                                      |
|-----------------------------|------------------------------------------------------|
| <b>Name</b>                 | ATG4C Rabbit mAb                                     |
| <b>Accession(Primary)</b>   | Q96DT6                                               |
| <b>Host Species</b>         | Rabbit                                               |
| <b>Clonality</b>            | Monoclonal                                           |
| <b>Isotype</b>              | IgG                                                  |
| <b>Species Reactivity</b>   | Human                                                |
| <b>Calculated MW</b>        | Calculated MW: 52 kDa; Observed MW: 52 kDa           |
| <b>Recommended Dilution</b> | WB-1:500-1:1000; IHC-P-1:100-1:200;<br>FC-1:50-1:100 |

### Target information (Q96DT6)

|                          |                                                                                                                                                                                                                                                                |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | ATG4C                                                                                                                                                                                                                                                          |
| <b>About Gene Symbol</b> | ATG4C (Autophagy Related 4C Cysteine Peptidase) is a protease enzyme involved in autophagy. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify |



Western blot analysis of ATG4C in K562, HeLa lysates using ATG4C antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using ATG4C antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.