

## GCLC Rabbit mAb

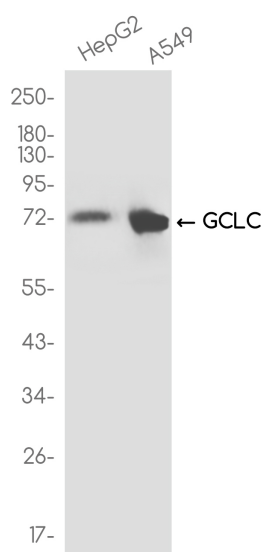
ABZ3809

### Product Overview

|                             |                                            |
|-----------------------------|--------------------------------------------|
| <b>Name</b>                 | GCLC Rabbit mAb                            |
| <b>Accession(Primary)</b>   | P48506                                     |
| <b>Host Species</b>         | Rabbit                                     |
| <b>Clonality</b>            | Monoclonal                                 |
| <b>Isotype</b>              | IgG                                        |
| <b>Species Reactivity</b>   | Human, Rat                                 |
| <b>Calculated MW</b>        | Calculated MW: 73 kDa; Observed MW: 73 kDa |
| <b>Recommended Dilution</b> | WB-1:1000-1:5000                           |

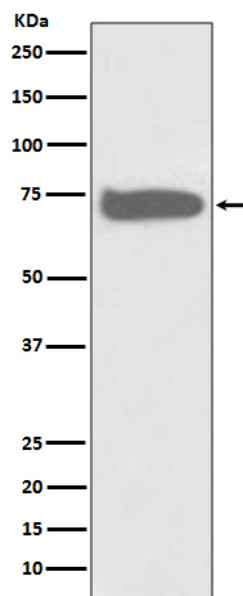
### Target information (P48506)

|                          |                                                                                                                                                                                                                                                                                                      |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | GCLC                                                                                                                                                                                                                                                                                                 |
| <b>About Gene Symbol</b> | GCLC (Glutamate-Cysteine Ligase Catalytic Subunit) is a biosynthetic enzyme involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |



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Western blot analysis of GCLC in HepG2, A549  
lysates using GCLC antibody.



Western blot analysis of GCLC in HepG2 lysates  
using GCLC antibody.