

# [KD]Phospho-Presenilin 1 (Ser310) Rabbit mAb

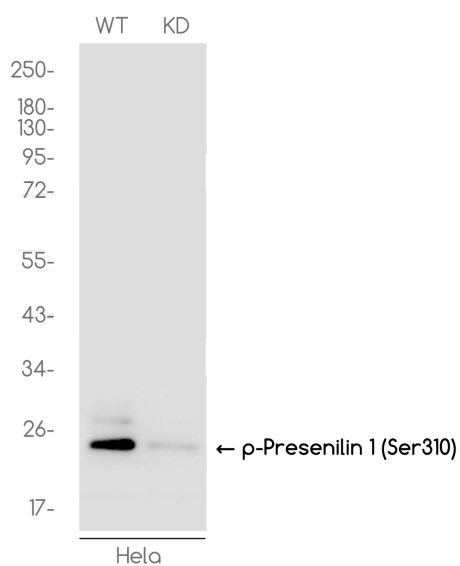
ABZ4707

## Product Overview

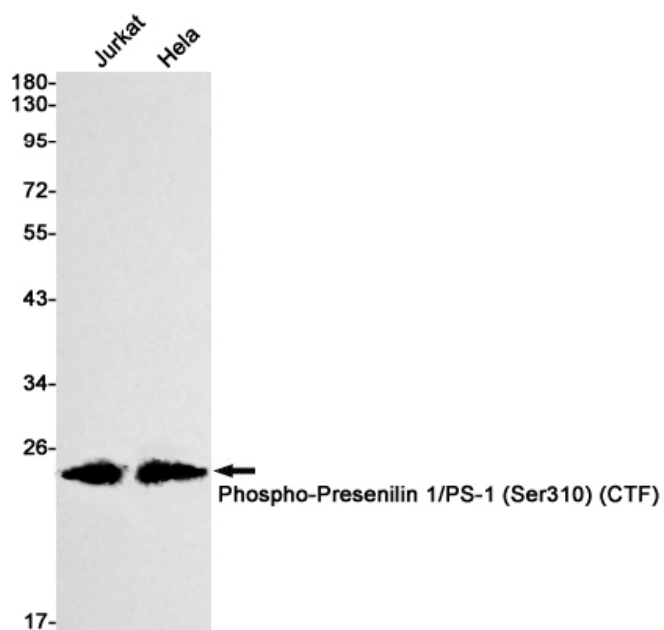
|                             |                                              |
|-----------------------------|----------------------------------------------|
| <b>Name</b>                 | [KD]Phospho-Presenilin 1 (Ser310) Rabbit mAb |
| <b>Accession(Primary)</b>   | P49768                                       |
| <b>Host Species</b>         | Rabbit                                       |
| <b>Clonality</b>            | Monoclonal                                   |
| <b>Isotype</b>              | IgG                                          |
| <b>Species Reactivity</b>   | Human                                        |
| <b>Calculated MW</b>        | Calculated MW: 53 kDa; Observed MW: 22 kDa   |
| <b>Recommended Dilution</b> | WB-1:500-1:1000                              |

## Target information (P49768)

|                          |                                                                                                                                                                                                                                      |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | PSEN1                                                                                                                                                                                                                                |
| <b>About Gene Symbol</b> | PSEN1 (Presenilin 1) is a metabolic enzyme involved in cellular metabolism. It is an important research target in neurodegenerative disease and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |



Western blot analysis of Phospho-Presenilin 1 (Ser310) in HeLa(WT) and Phospho-Presenilin 1 (Ser310)-Knockdown HeLa(KD) using Phospho-Presenilin 1 (Ser310) antibody.



Western blot analysis of Phospho-Presenilin 1/PS1 (Ser310) in Jurkat, Hela lysates using Phospho-Presenilin 1 (Ser310) antibody.