

## HDAC6 (3B2) Mouse mAb

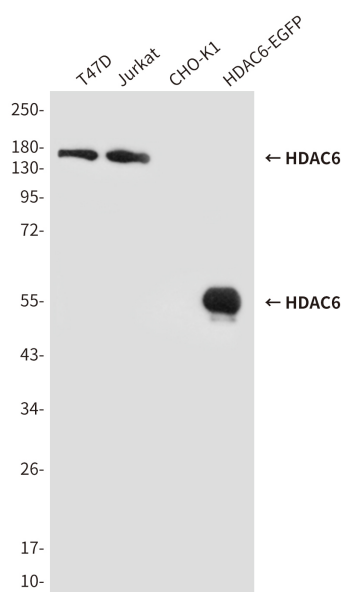
ABZ3839

### Product Overview

|                             |                                              |
|-----------------------------|----------------------------------------------|
| <b>Name</b>                 | HDAC6 (3B2) Mouse mAb                        |
| <b>Accession(Primary)</b>   | Q9UBN7                                       |
| <b>Host Species</b>         | Mouse                                        |
| <b>Clonality</b>            | Monoclonal                                   |
| <b>Isotype</b>              | IgG2a                                        |
| <b>Species Reactivity</b>   | Human, Rat                                   |
| <b>Calculated MW</b>        | Calculated MW: 131 kDa; Observed MW: 160 kDa |
| <b>Recommended Dilution</b> | WB-1:500-1:1000                              |

### Target information (Q9UBN7)

|                          |                                                                                                                                                                                                                                                                                                  |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | HDAC6                                                                                                                                                                                                                                                                                            |
| <b>About Gene Symbol</b> | HDAC6 (Histone Deacetylase 6) is a histone deacetylase involved in chromatin remodeling and epigenetics. 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. |



Western blot analysis of HDAC6 in T47D, Jurkat CHO-K1(B) and CHO-K1 transfected by HDAC6fragment EGFP fusion protein lysates using HDAC6 antibody.