

## Peroxiredoxin 6 Rabbit mAb

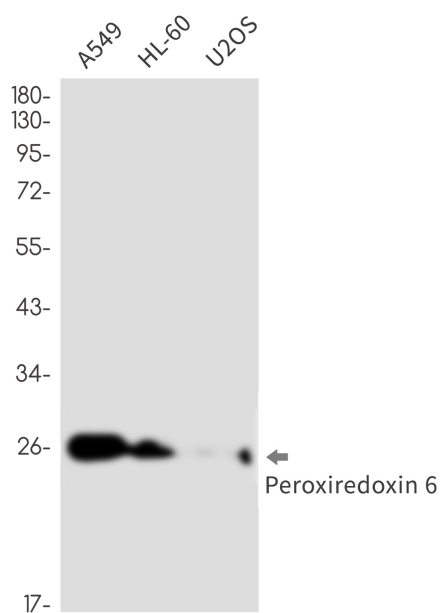
ABZ2586

### Product Overview

|                             |                                               |
|-----------------------------|-----------------------------------------------|
| <b>Name</b>                 | Peroxiredoxin 6 Rabbit mAb                    |
| <b>Accession(Primary)</b>   | P30041                                        |
| <b>Host Species</b>         | Rabbit                                        |
| <b>Clonality</b>            | Monoclonal                                    |
| <b>Isotype</b>              | IgG                                           |
| <b>Species Reactivity</b>   | Human, Mouse, Rat                             |
| <b>Calculated MW</b>        | Calculated MW: 25 kDa; Observed MW: 25 kDa    |
| <b>Recommended Dilution</b> | WB-1:500-1:1000; IP-1:20-1:100; IF-1:50-1:200 |

### Target information (P30041)

|                          |                                                                                                                                                                                                                                                                |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | PRDX6                                                                                                                                                                                                                                                          |
| <b>About Gene Symbol</b> | PRDX6 (Peroxiredoxin 6) is a peroxiredoxin antioxidant enzyme involved in oxidative stress response. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and |



Western blot analysis of Peroxiredoxin 6 in A549, HL-60, U2OS lysates using Peroxiredoxin 6 antibody.