

## DiMethyl-Histone H3 (Lys79) Rabbit mAb

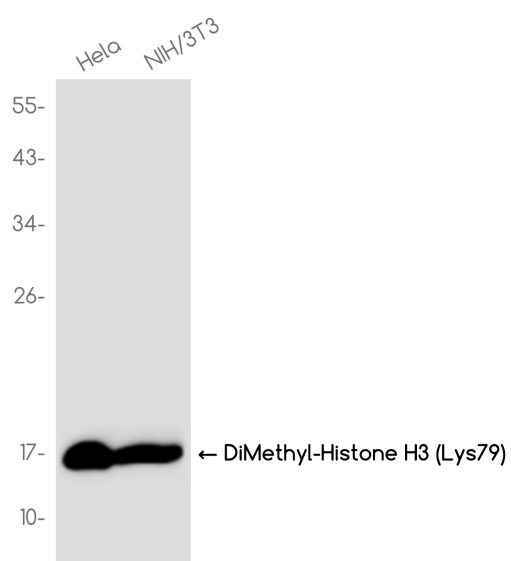
ABZ4625

### Product Overview

|                             |                                                             |
|-----------------------------|-------------------------------------------------------------|
| <b>Name</b>                 | DiMethyl-Histone H3 (Lys79) Rabbit mAb                      |
| <b>Accession(Primary)</b>   | P68431                                                      |
| <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:15 kDa;Observed MW: 17 kDa                    |
| <b>Recommended Dilution</b> | WB-1:500-1:1000; IHC-P-1:200-1:2000;<br>ICC/IF-1:500-1:2000 |

### Target information (P68431)

|                          |                                                                                                                                                                                                                                                                 |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | H3C1                                                                                                                                                                                                                                                            |
| <b>About Gene Symbol</b> | H3C1 (H3 Clustered Histone 1) is an epigenetic and nuclear regulatory protein involved in chromatin remodeling and epigenetics. It is an important research target in epigenetic regulation, chromatin biology, and cancer research and is widely studied to el |



Western blot analysis of DiMethyl-Histone H3 (Lys79) in HeLa, 3T3 lysates using DiMethyl-Histone H3 (Lys79) antibody.