

## CaMK1 Rabbit mAb

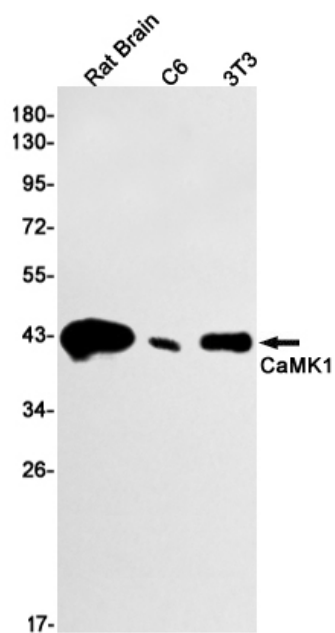
ABZ2141

### Product Overview

|                             |                                            |
|-----------------------------|--------------------------------------------|
| <b>Name</b>                 | CaMK1 Rabbit mAb                           |
| <b>Accession(Primary)</b>   | Q14012                                     |
| <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: 41 kDa; Observed MW: 41 kDa |
| <b>Recommended Dilution</b> | WB-1:1000-1:5000; IHC-P-1:100-1:200        |

### Target information (Q14012)

|                          |                                                                                                                                                                                                                                                                                                                                                 |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | CAMK1                                                                                                                                                                                                                                                                                                                                           |
| <b>About Gene Symbol</b> | <p>CAMK1 (Calcium/Calmodulin Dependent Protein Kinase I 2) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.</p> |



Western blot analysis of CaMK1 in rat Brain, C6, 3T3 lysates using CaMK1 antibody.