

# [KD]Creatine Kinase B type Rabbit mAb

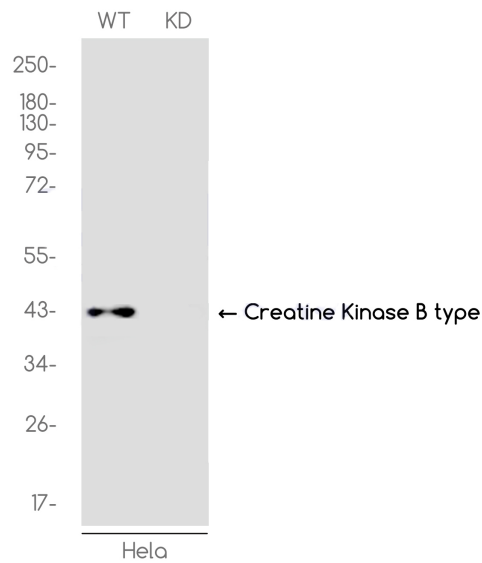
ABZ4713

## Product Overview

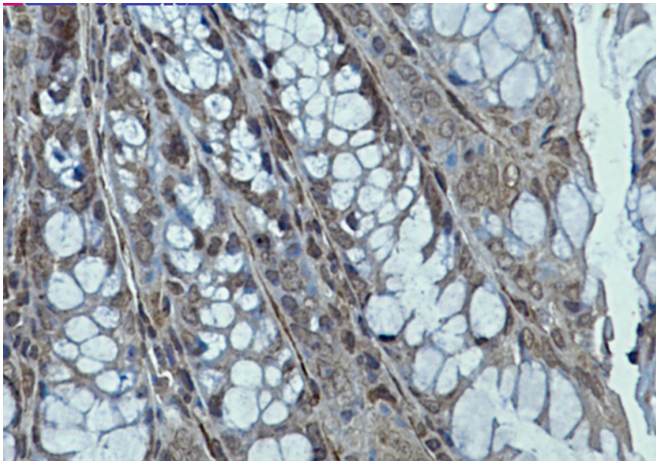
|                             |                                            |
|-----------------------------|--------------------------------------------|
| <b>Name</b>                 | [KD]Creatine Kinase B type Rabbit mAb      |
| <b>Accession(Primary)</b>   | P12277                                     |
| <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: 43 kDa; Observed MW: 43 kDa |
| <b>Recommended Dilution</b> | WB-1:2000-1:5000; IHC-P-1:200-1:500        |

## Target information (P12277)

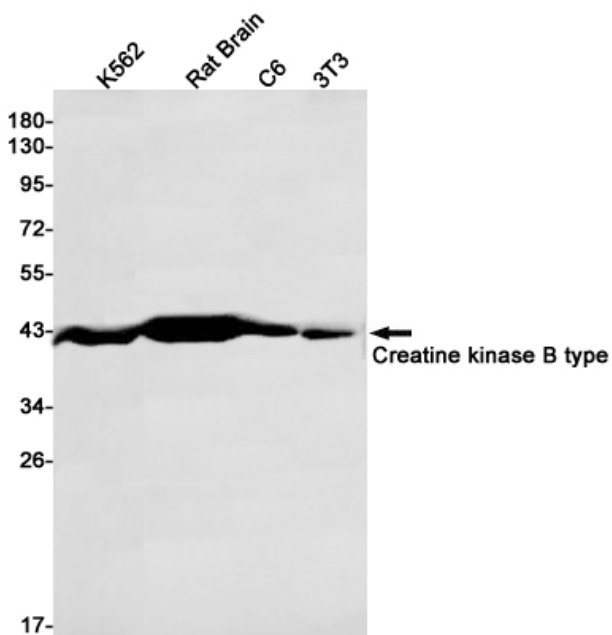
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|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | CKB                                                                                                                                                                                                                                                                                                      |
| <b>About Gene Symbol</b> | CKB (Creatine Kinase B) 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. |



Western blot analysis of Creatine Kinase B type in HeLa(WT) and Creatine Kinase B type-Knockdown HeLa(KD) using Creatine Kinase B type antibody.



Immunohistochemistry analysis of paraffin-embedded mouse colon using Creatine Kinase B type antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Creatine kinase B type in K562, rat Brain, C6, 3T3 lysates using Creatine kinase B type antibody.

