

## [KO]PARK7/DJ1 Rabbit mAb

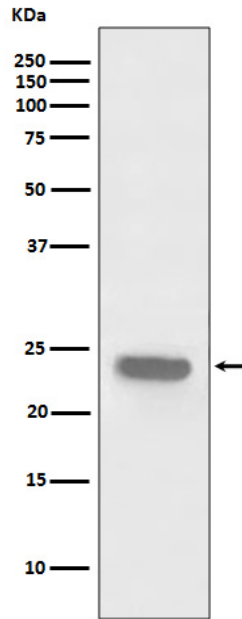
ABZ5316

### Product Overview

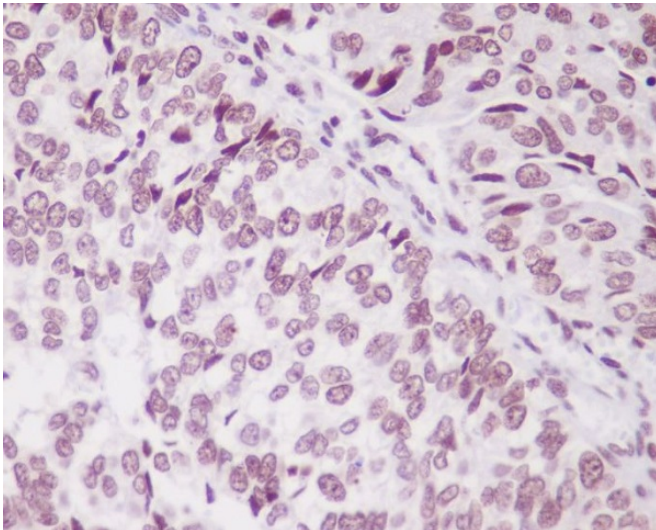
|                             |                                                                                   |
|-----------------------------|-----------------------------------------------------------------------------------|
| <b>Name</b>                 | [KO]PARK7/DJ1 Rabbit mAb                                                          |
| <b>Accession(Primary)</b>   | Q99497                                                                            |
| <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: 20 kDa; Observed MW: 24 kDa                                        |
| <b>Recommended Dilution</b> | WB-1:1000-1:5000; IHC-P-1:200-1:1000;<br>ICC/IF-1:50-1:500; FC-1:20-1:50; IP-1:20 |

### Target information (Q99497)

|                          |                                                                                                                                                                                                                                                                               |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | PARK7                                                                                                                                                                                                                                                                         |
| <b>About Gene Symbol</b> | PARK7 (Parkinsonism Associated Deglycase) is a metabolic enzyme involved in cellular metabolism. It is an important research target in cancer research and neurodegenerative disease and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |



Western blot analysis of PARK7 in HeLa lysates using PARK7/DJ1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human bladder cancer using PARK7 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.