

## p53 Rabbit pAb

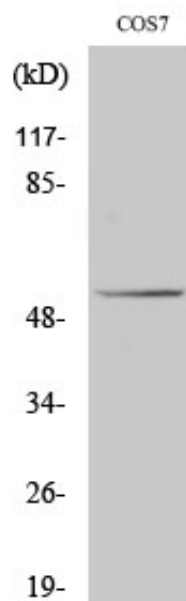
ABZ1422

### Product Overview

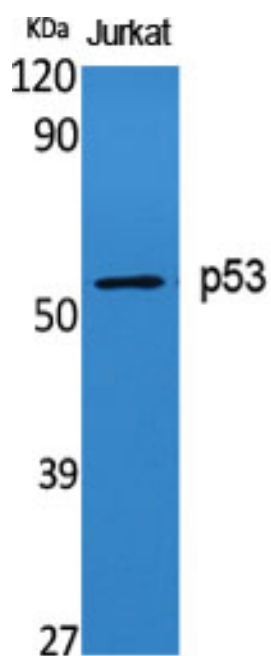
|                             |                                                                     |
|-----------------------------|---------------------------------------------------------------------|
| <b>Name</b>                 | p53 Rabbit pAb                                                      |
| <b>Accession(Primary)</b>   | P04637                                                              |
| <b>Host Species</b>         | Rabbit                                                              |
| <b>Clonality</b>            | Polyclonal                                                          |
| <b>Isotype</b>              | IgG                                                                 |
| <b>Species Reactivity</b>   | Human, Mouse, Rat, Cat                                              |
| <b>Calculated MW</b>        | Calculated MW: 44 kDa; Observed MW: 53 kDa                          |
| <b>Recommended Dilution</b> | WB-1:500-1:2000; IHC-1:100-1:300;<br>IF-1:200-1:1000; ELISA-1:10000 |

### Target information (P04637)

|                          |                                                                                                                                                                                                                                      |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | TP53                                                                                                                                                                                                                                 |
| <b>About Gene Symbol</b> | TP53 (Tumor Protein P53) is a tumor suppressor protein involved in adaptive immunity. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |



Western blot analysis of p53 in COS7 lysates using p53 antibody.



Western blot analysis of p53 in Jurkat lysates using p53 antibody.