

## 兔抗 TP53I3 多克隆抗体

中文名称：兔抗 TP53I3 多克隆抗体

英文名称： Anti-TP53I3 rabbit polyclonal antibody

别名： PIG3

相关类别： 一抗

储存： 冷冻（-20℃） 避光

抗原： TP53I3

宿主： Rabbit

反应种属： Human

标记物： Unconjugate

克隆类型： Unconjugate

### 技术规格

#### Background:

The protein encoded by this gene is similar to oxidoreductases, which are enzymes involved in cellular responses to oxidative stresses and irradiation. This gene is induced by the tumor suppressor p53 and is thought to be involved in p53-mediated cell death. It contains a p53 consensus binding site in its promoter region and a downstream pentanucleotide microsatellite sequence. P53 has been shown to transcriptionally activate this gene by interacting with the downstream pentanucleotide microsatellite sequence. The microsatellite is polymorphic, with a varying number of pentanucleotide repeats directly correlated with the extent of transcriptional activation by p53. It has been suggested that the microsatellite polymorphism may be associated with differential susceptibility to cancer. Alternatively spliced transcript

|                                 |  |
|---------------------------------|--|
|                                 | variants encoding different isoforms have been found f or this gene. |
| <b>Applications:</b>            | WB   |
| <b>Name of antibody:</b>        | TP53I3   |
| <b>Immunogen:</b>               | Synthesized peptide derived from internal of human Q ORX.            |
| <b>Full name:</b>               | tumor protein p53 inducible protein 3                                |
| <b>Synonyms :</b>               | PIG3   |
| <b>SwissProt:</b>               | Q53FA7   |
| <b>WB Predicted band size:</b>  | 36 kDa   |
| <b>WB Positive control:</b>     | 293 cells lysate   |
| <b>WB Recommended dilution:</b> | 500-3000   |

