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**Rabbit Anti-Tumor Protein p53 (TP53) Antibody**

Cat# AB3072-100

**Product description**

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Product: Rabbit Anti-Tumor Protein p53 (TP53) Antibody  
Host: Rabbit  
Species: Human  
Isotype: IgG  
Format: Protein A Affinity Purified  
Immunogen: Recombinant TP53 (Gly108~Lys370) expressed in E.coli  
Product Type: Polyclonal Antibody

**Formulation**

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0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

**Application**

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The product is affinity purified and specifically recognizes the Human Tumor Protein p53 (TP53). The antibody can be used for variety of application. It is recommended that the end user optimizes the product for their particular application with appropriate controls.

**Specificity**

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The antibody is a rabbit polyclonal antibody raised against Tumor Protein p53 (TP53). It has been selected for its ability to recognize Tumor Protein p53 (TP53) in immunohistochemical staining and western blotting.

**Tested Application**

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Western blotting: 0.5-2µg/mL;  
Immunohistochemistry: 5-20µg/mL;  
Immunocytochemistry: 5-20µg/mL;  
Optimal working dilutions must be determined by end user.

**Storage**

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Store at: -20°C in aliquots and avoid repeated freeze/thaw cycles.

**Pack size available**

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100 µg, 500 µg

**Regulatory:**

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For research use only (RUO)

*This Product is for Research Use only (RUO) and not to be used in Diagnostic Procedure.*