

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

DATASHEET

Cellular Tumor Antigen P53 (p53) Antibody

Catalogue No.:abx134518

Rabbit polyclonal antibody to p53.

| Target: | р53 |
|-----------------------|--|
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Tested Applications: | WB, IP |
| Recommended dilutions | : WB: 1/500 - 1/1000, IP 1/10 - 1/100. Optimal dilutions/concentrations should be determined by the end user. |
| Immunogen: | KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human p53. The exact sequence is proprietary. |
| Purification: | The antibody was purified by immunogen affinity chromatography. |
| Form: | Liquid |
| lsotype: | IgG |
| Specificity: | Recognizes endogenous levels of p53 protein. |
| Storage: | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles. |
| Swiss Prot: | <u>P04637</u> |
| GenelD: | 7157 |
| Gene Symbol: | TP53 |
| Buffer: | 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. |
| Note: | This product is for research use only. |