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## Product Datasheet

### p53 Antibody, Rabbit, Polyclonal AST-B7181

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | p53 Antibody, Rabbit, Polyclonal                                                                                                                                                                                                                              |
| Biozol Catalog Number      | AST-B7181                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | B7181                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-B7181-50,AST-B7181-100                                                                                                                                                                                                                                    |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human p53. AA range:281-330                                                                                                                                                               |
| Product Description        | ret proto-oncogene(RET) Homo sapiens This gene, a member of the cadherin superfamily, encodes one of the receptor tyrosine kinases, which are cell-surface molecules that transduce signals for cell growth and differentiation. This gene plays a crucial... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P04637</a>                                                                                                                                                                                                                                        |
| Source                     | Polyclonal, Rabbit                                                                                                                                                                                                                                            |
| Purity                     | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                         |

|                    |                                                                                     |
|--------------------|-------------------------------------------------------------------------------------|
| Form               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.             |
| Application Dilute | Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications. |