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Product Datasheet

Phospho-p53-T81 Rabbit pAb, Unconjugated ABB-AP1253

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| Article Name | Phospho-p53-T81 Rabbit pAb, Unconjugated |
| Biozol Catalog Number | ABB-AP1253 |
| Supplier Catalog Number | AP1253 |
| Alternative Catalog Number | ABB-AP1253-100UL, ABB-AP1253-20UL, ABB-AP1253-500UL, ABB-AP1253-1000UL |
| Manufacturer | ABclonal |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, WB |
| Species Reactivity | Human |
| Immunogen | Synthetic peptide. This information is considered to be commercially sensitive. |
| Conjugation | Unconjugated |
| Product Description | This gene encodes a tumor suppressor protein containing transcriptional activation, DNA binding, and oligomerization domains. The encoded protein responds to diverse cellular stresses to regulate expression of target genes, thereby inducing cell cycl... |
| Clonality | Polyclonal |
| Molecular Weight | 44kDa |
| NCBI | 7157 |

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|--------------------|--|
| UniProt | P04637 |
| Purity | Affinity purification |
| Sequence | APTPA |
| Target | TP53 |
| Antibody Type | Primary Antibody |
| Application Dilute | WB,1:100 - 1:500 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Application Notes | Cross-Reactivity: Human,Rat, ResearchArea: Epigenetics Nuclear Signaling,Transcription Factors,DNA Damage Repair,Protein phosphorylation,Cancer,Tumor suppressors,p53 pathway,Signal Transduction,PI3K-Akt Signaling Pathway,ErbB-HER Signaling Pathway,MAPK-JNK Signaling Pathway,ATM Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Mitochondrial Control of Apoptosis,Cell Cycle,Cell cycle inhibitors,Cell Cycle Control-G1 S Checkpoint,Cell Cycle Control-G2 M DNA Damage Checkpoint,Endocrine Metabolism,AMPK Signaling Pathway,Warburg Effect,Neuroscience,Neurodegenerative Diseases. |