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Product Datasheet

p53 Tumor Suppressor Protein (PCRP-TP53-1F7), CF640R conjugate, 0.1mg/mL, IgG1, Clone: [PCRP-TP53-1F7], Mouse, Monoclonal BOT-BNC401925-500

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|----------------------------|---|
| Article Name | p53 Tumor Suppressor Protein (PCRP-TP53-1F7), CF640R conjugate, 0.1mg/mL, IgG1, Clone: [PCRP-TP53-1F7], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC401925-500 |
| Supplier Catalog Number | BNC401925-500 |
| Alternative Catalog Number | BOT-BNC401925-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human TP53 protein |
| Conjugation | CF640R |
| Product Description | The specificity of this monoclonal antibody to its intended target was validated by HuProt(TM) Array, containing more than 19,000, full-length human proteins. Recognizes a 53 kDa protein, which is identified as p53 suppressor gene product. It reacts ... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [PCRP-TP53-1F7] |

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|-------------------|---|
| Molecular Weight | 53 kDa |
| Isotype | IgG1 |
| UniProt | P04637 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |