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Product Datasheet

p63 (Squamous, Basal & Myoepithelial Cell Marker) (TP63/2427), CF647 conjugate, 0.1mg/mL, Clone: [TP63/2427], Mouse, Monoclonal BOT-BNC472427-100

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|----------------------------|---|
| Article Name | p63 (Squamous, Basal & Myoepithelial Cell Marker) (TP63/2427), CF647 conjugate, 0.1mg/mL, Clone: [TP63/2427], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC472427-100 |
| Supplier Catalog Number | BNC472427-100 |
| Alternative Catalog Number | BOT-BNC472427-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human p63 protein |
| Conjugation | CF647 |
| Product Description | p63 is a homolog of the tumor suppressor p53. It is identified in basal cells in the epithelial layers of a variety of tissues, including epidermis, cervix, urothelium, breast and prostate. p63 was detected in nuclei of the basal epithelium in normal... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [TP63/2427] |

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|-------------------|---|
| Molecular Weight | 63 kDa |
| UniProt | Q9H3D4 |
| 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 |