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Product Datasheet

Androgen Receptor(AR441 + DHTR/882), CF568 conjugate, 0.1mg/mL, Clone: [AR441 DHTR/882], Mouse, Monoclonal BOT-BNC680913-500

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|----------------------------|---|
| Article Name | Androgen Receptor(AR441 + DHTR/882), CF568 conjugate, 0.1mg/mL, Clone: [AR441 DHTR/882], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC680913-500 |
| Supplier Catalog Number | BNC680913-500 |
| Alternative Catalog Number | BOT-BNC680913-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | A synthetic peptide, aa 299-315, (STEDTAEYSPFKGGYTK) of human AR (AR441), Recombinant human DHTR protein (DHTR/882) |
| Conjugation | CF568 |
| Product Description | This antibody recognizes a protein of 110 kDa, which is identified as androgen receptor (AR). It reacts with full length, and the newly described A form of the receptor. It does not cross react with estrogen, progesterone, or glucocorticoid receptors... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [AR441 DHTR/882] |

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|-------------------|---|
| Molecular Weight | ~110 kDa |
| UniProt | P10275 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Does not react with mouse, others not known Optimal dilution for a specific application should be determined by user</p> |