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# Product Datasheet

## Androgen Receptor(AR441), CF740 conjugate, 0.1mg/mL, Clone: [AR441], CF 740, Mouse, Monoclonal
## BOT-BNC740881-100

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|---|---|
| Artikelname | Androgen Receptor(AR441), CF740 conjugate, 0.1mg/mL, Clone: [AR441], CF 740, Mouse, Monoclonal |
| Artikelnummer | BOT-BNC740881-100 |
| Hersteller Artikelnummer | BNC740881-100 |
| Alternativnummer | BOT-BNC740881-100-100UL |
| Hersteller | Biotium |
| Wirt | Mouse |
| Kategorie | Antikörper |
| Applikation | IHC |
| Spezies Reaktivität | Human |
| Immunogen | A synthetic peptide, aa 299-315, (STEDTAEYSPFKGGYTK) of human AR |
| Konjugation | CF 740 |
| Produktbeschreibung | 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... |
| Klonalität | Monoclonal |
| Konzentration | 0.1 mg/mL |

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| Klon-Bezeichnung | [AR441] |
| Molekulargewicht | ~110 kDa |
| UniProt | P10275 |
| Puffer | PBS, 0.1% rBSA, 0.05% azide |
| Quelle | Animal |
| Anwendungsbeschreibung | 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\|Flow Cytometry 0.5-1 ug/million cells/0.1 mL\|Does not react with mouse, others not known\|Optimal dilution for a specific application should be determined by user |