

## 10-11521: Mouse Monoclonal Antibody to Androgen Receptor(Clone: AR 441)(Discontinued)

|                                |  |
|--------------------------------|--|
| <b>Clonality :</b>             | Monoclonal   |
| <b>Clone Name :</b>            | AR 441   |
| <b>Application :</b>           | IHC  |
| <b>Reactivity :</b>            | Human  |
| <b>Gene :</b>                  | AR   |
| <b>Gene ID :</b>               | 367  |
| <b>Uniprot ID :</b>            | P10275   |
| <b>Format :</b>                | Purified   |
| <b>Alternative Name :</b>      | Dihydrotestosterone receptor, Nuclear receptor subfamily 3 group C member 4, DHTR, NR3C4         |
| <b>Isotype :</b>               | Mouse IgG1   |
| <b>Immunogen Information :</b> | BALB/C mice were injected with a synthetic peptide corresponding to the human androgen receptor. |

### Description

This antibody is specific to a protein of 110 kDa, identified as androgen receptor. This antibody reacts with full length AR and also with the newly described A form of the receptor. This antibody does not cross-react with estrogen, progesterone or glucocorticoid receptors.

### Product Info

|                            |  |
|----------------------------|--|
| <b>Amount :</b>            | 0.5 ml   |
| <b>Content :</b>           | This antibody is supplied as purified immunoglobulin fraction containing sodium azide as preservative. |
| <b>Storage condition :</b> | Store at 2-8°C.  |

### Application Note

IHC : 1:25-1:50

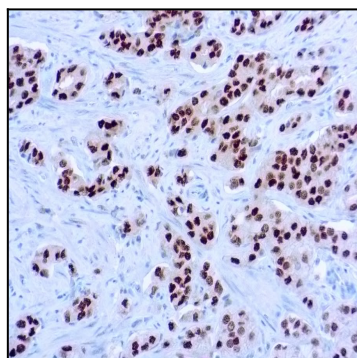


Figure 1 : Formalin fixed paraffin embedded human prostate stained with Androgen Receptor antibody ( 10-11521).