

Androgen Receptor antibody [AR 441]

Cat. No. GTX29474

| Host | Mouse |
|--------------|------------|
| Clonality | Monoclonal |
| Isotype | lgG1 |
| Applications | IHC-P |
| Reactivity | Human |



Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--|----------------------|
| IHC-P | 1:100-1:200 |
| Note : Recommendations for antigen retrieval : Citrate Buffer pH 6.0 | |

Not tested in other applications.

| Product Note | This antibody reacts with full length AR and also with the newly described A form of the receptor. This antibody does not |
|--------------|---|
| Product Note | cross-react with estrogen, progesterone or glucocorticoid receptors. |

| Properties | |
|---------------|---|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.09% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | BALB/C mice were injected with a synthetic peptide corresponding to the human androgen receptor. |
| Purification | Purified IgG |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |

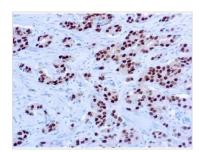


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DATA IMAGES



GTX29474 IHC-P Image

 $IHC-P\ analysis\ of\ human\ prostate\ carcinoma\ tissue\ using\ GTX29474\ Androgen\ Receptor\ antibody\ [AR\ 441].$



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