

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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# Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

# Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# Androgen Receptor antibody [HL1049]

## Cat. No. GTX636021

| Host        | Rabbit            |
|-------------|-------------------|
| Clonality   | Monoclonal        |
| Isotype     | IgG               |
| Application | WB, ICC/IF, IHC-P |
| Reactivity  | Human, Rat        |

Package  $100~\mu l, 25~\mu l$ 

## APPLICATION

### **Application Note**

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

| Suggested dilution                | Recommended dilution |
|-----------------------------------|----------------------|
| WB                                | 1:500-1:3000         |
| ICC/IF                            | Assay dependent      |
| IHC-P                             | Assay dependent      |
| Not tested in other applications. |                      |

**Calculated MW** 99 kDa. ( Note )

| PROPERTIES    |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | PBS  |
| Preservative  | No Preservative  |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |
| Immunogen     | Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human Androgen Receptor. The exact sequence is proprietary.   |
| Purification  | Affinity purified by Protein A.  |
| 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.  |

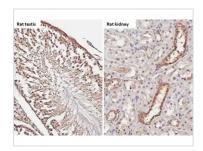


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### DATA IMAGES

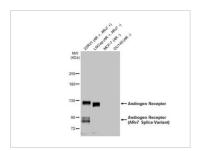


#### GTX636021 IHC-P Image

Androgen Receptor antibody [HL1049] detects Androgen Receptor protein by immunohistochemical

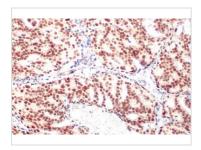
Sample: Paraffin-embedded rat tissues.

Androgen Receptor stained by Androgen Receptor antibody [HL1049] (GTX636021) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



#### GTX636021 WB Image

Various whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with Androgen Receptor antibody [HL1049] (GTX636021) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

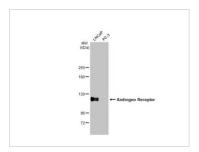


#### GTX636021 IHC-P Image

Androgen Receptor antibody [HL1049] detects Androgen Receptor protein at nucleus by immunohistochemical analysis.

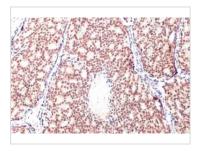
Sample: Paraffin-embedded human prostate cancer.

Androgen Receptor stained by Androgen Receptor antibody [HL1049] (GTX636021) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



#### GTX636021 WB Image

Various whole cell extracts (30 μg) were separated by 5% SDS-PAGE, and the membrane was blotted with Androgen Receptor antibody [HL1049] (GTX636021) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



## GTX636021 IHC-P Image

Androgen Receptor antibody [HL1049] detects Androgen Receptor protein at nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded human prostate cancer.

Androgen Receptor stained by Androgen Receptor antibody [HL1049] (GTX636021) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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