

Anti-AR antibody (27-150 aa) [ABT101] (STJ197097)

GENERAL INFORMATION

| | |
|---------------|--------------------|
| Product Type | Primary antibodies |
| Applications | IHC/WB/IF |
| Host / Source | Mouse |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

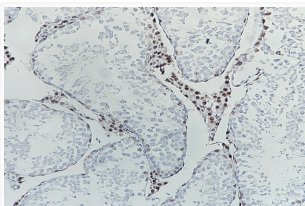
| | |
|---------------------|--|
| Clonality | Monoclonal |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen. |
| Dilution Range | IHC-P 1:100-500 WB 1:200-1000 IF 1:100-500 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG2bk |
| Molecular Weight | Calculated: 98kD Observed: 98kD |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

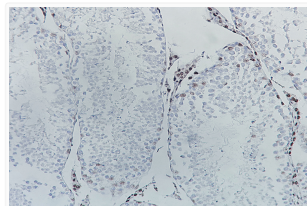
| | |
|------------------|---|
| Gene ID | 367 |
| Gene Symbol | AR |
| UniProt ID | ANDR_HUMAN |
| Immunogen Region | 27-150 aa |
| Specificity | The antibody can specifically recognize human AR protein.. The antibody was also Predict react with Mouse;Rat |

ADDITIONAL INFORMATION

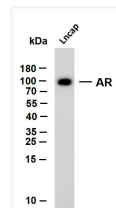
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



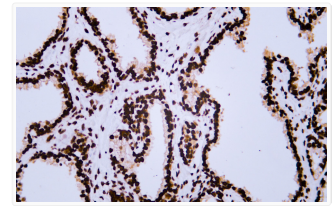
mouse testis tissue was stained with Anti-Androgen Receptor (ABT101) Antibody



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Lncap whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-AR (ABT101) antibody. The HRP-conjugated Goat anti- mouse IgG (H + L) antibody was used to detect the antibody. Lane 1: Lncap Predicted band size: 98kDa Observed band size: 98kDa



Human prostate tissue was stained with anti-AR (ABT101) antibody.