

bsm-61204R**[Primary Antibody]****Androgen receptor Recombinant Rabbit mAb****BioSS**
ANTIBODIES

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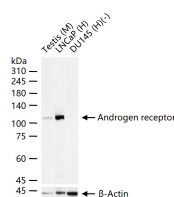
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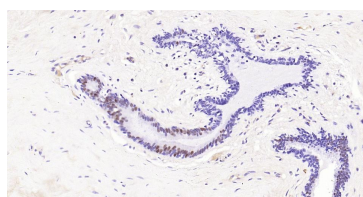
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— DATASHEET —

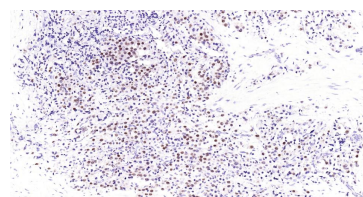
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|--|-----------------------|--|
| Host: Rabbit | Isotype: IgG | Applications: WB (1:500-2000) IHC-P (1:50-200) IHC-F (1:50-200) IF (1:50-200) Reactivity: Human, Mouse, Rat Predicted MW.: 99 kDa Subcellular Location: Cytoplasm ,Nucleus |
| Clonality: Recombinant | CloneNo.: 3E14 | |
| GeneID: 367 | SWISS: P10275 | |
| Target: Androgen receptor | | |
| Immunogen: A synthesized peptide derived from human Androgen receptor: 3-65. | | |
| Purification: affinity purified by Protein A | | |
| Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles. | | |
| Background: Steroid hormone receptors are ligand-activated transcription factors that regulate eukaryotic gene expression and affect cellular proliferation and differentiation in target tissues. | | |

— VALIDATION IMAGES —

25 ug total protein per lane of various lysates (see on figure) probed with Androgen receptor monoclonal antibody, unconjugated (bsm-61204R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Human Breast; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with Androgen receptor Monoclonal Antibody, Unconjugated(bsm-61204R) at 1:200 overnight at 4°C, followed by conjugation to the SP Kit (Rabbit, SP-0023)and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Prostate Tumor; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with Androgen receptor Monoclonal Antibody, Unconjugated(bsm-61204R) at 1:200 overnight at 4°C, followed by conjugation to the SP Kit (Rabbit, SP-0023)and DAB (C-0010) staining.