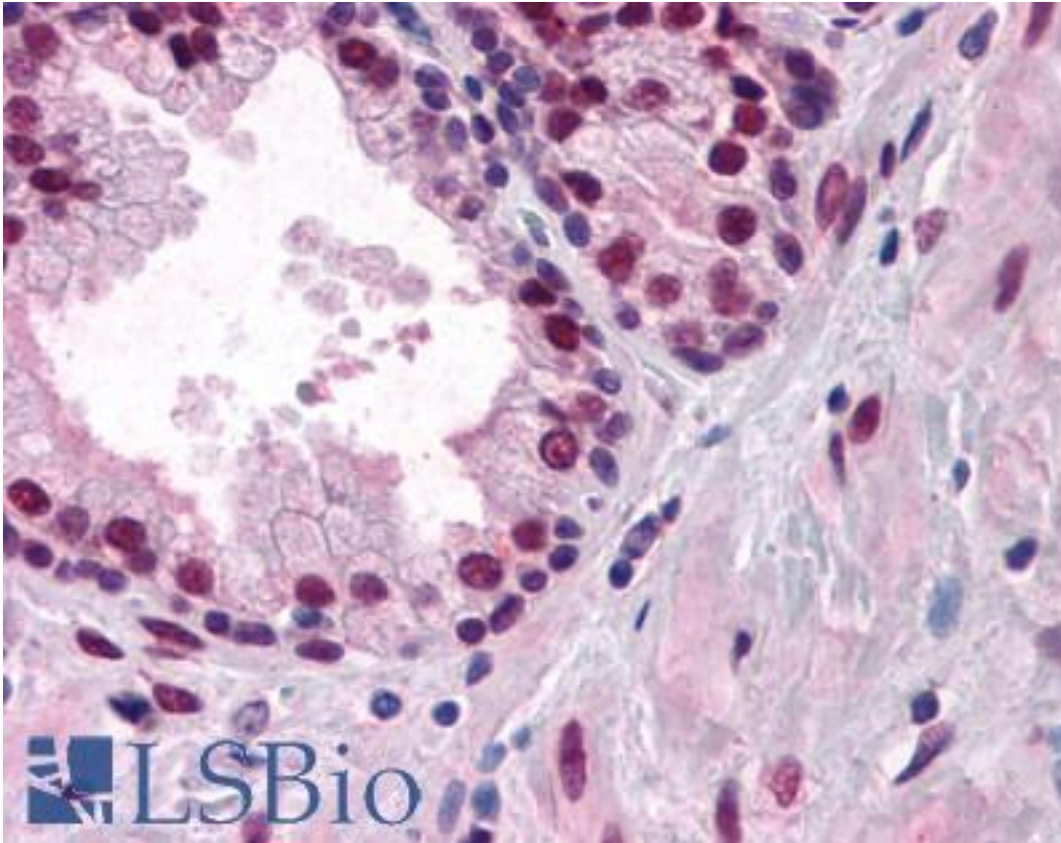


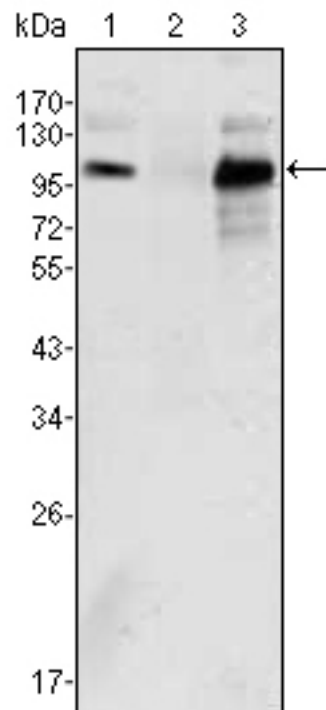
AR / Androgen Receptor Mouse anti-Human Monoclonal (2H8) Antibody - LS-B4133 - LSBio	
<b>CatalogID:</b>	LS-B4133
<b>Validation:</b>	This antibody replaces catalog number LS-C108766. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	androgen receptor (AR)
<b>Synonyms:</b>	AR Antibody, Androgen receptor Antibody, Dihydrotestosterone receptor Antibody, DHTR Antibody, AIS Antibody, KD Antibody, NR3C4 Antibody, HUMARA Antibody, SBMA Antibody, TFM Antibody, SMAX1 Antibody, HYSP1 Antibody
<b>Family / Subfamily:</b>	NHR / NR3 Steroid receptor
<b>Host</b>	AR antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	2H8
<b>Immunogen Species:</b>	AR / Androgen Receptor antibody was raised against Human
<b>Immunogen:</b>	AR / Androgen Receptor antibody was raised against purified recombinant fragment of human AR expressed in E. coli.
<b>Specificity:</b>	Human AR
<b>Reactivity:</b>	Human
<b>Purification:</b>	Ascites
<b>Presentation:</b>	Ascites fluid, 0.03% sodium azide
<b>Recommended Storage:</b>	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
<b>Uses:</b>	IHC - Paraffin (1:200), Western blot (1:500 - 1:2000), ELISA (1:10000) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µl

**Immunohistochemistry Image:**



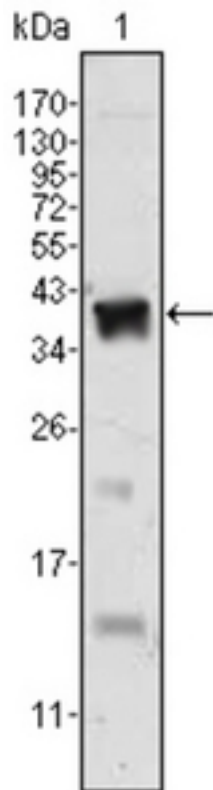
Anti-Androgen Receptor antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4133 dilution 1:200.

**Western Blot Image:**



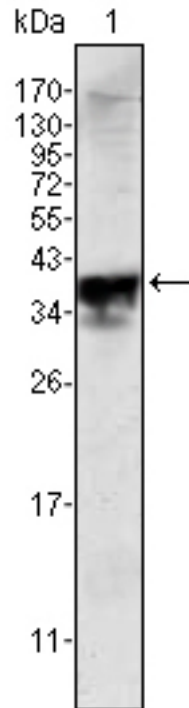
Western blot of Androgen receptor mouse mAb against K562 (1), Jurkat (2) and LNCaP (3) cell lysate.

**Western Blot Image:**



Western blot of Androgen receptor mouse mAb against human recombinant Androgen receptor.

**Western Blot Image:**



Western blot of Androgen receptor mouse mAb against Androgen receptor (aa221-321)-hlgGfc transfected HEK293 cell lysate.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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