

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-Androgen Receptor (pS213) Antibody

**Catalog:** DL93565A

**Synonyms:** DHTR; NR3C4; Androgen receptor;  
Dihydrotestosterone receptor; Nuclear receptor  
subfamily 3 group C member 4

**Immunogen:** KLH-conjugated synthetic peptide encompassing a  
sequence within the center region of human  
Androgen Receptor. The exact sequence is  
proprietary.

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human, Monkey

**Application:** WB, IHC, IF/IC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/1000),  
IHC (1/100 - 1/200), IF/IC (1/100 -  
1/500)

**Entrez Gene:** 367

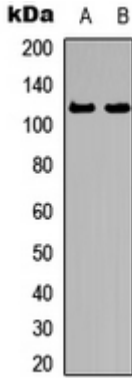
**SwissProt:** P10275

**Purification:** The antibody was purified by immunogen affinity chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**WB description:**

Western blot analysis of Androgen Receptor (pS213) expression in HepG2 (A), HeLa (B) whole cell lysates.

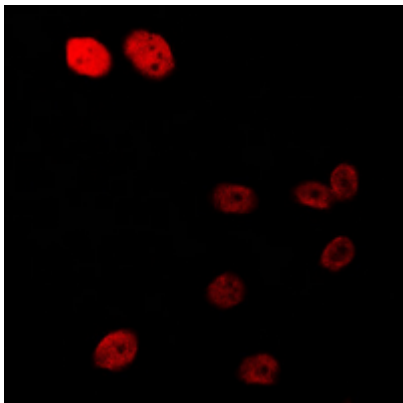


### IHC description:

Immunohistochemical analysis of Androgen Receptor (pS213) staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### IF/ICC description:

Immunofluorescent analysis of Androgen Receptor (pS213) staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with t



**Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.