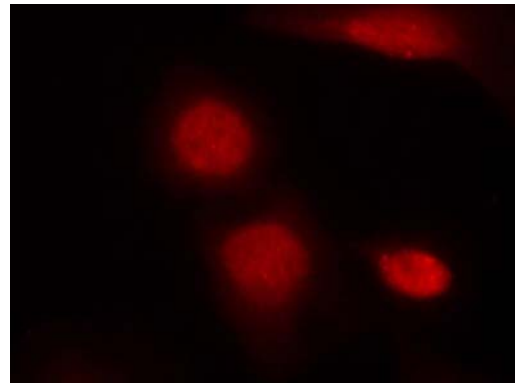
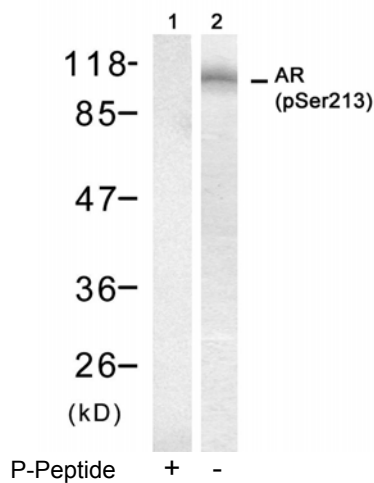




# Androgen Receptor (Phospho-Ser213) Antibody

#111119

- Catalog Number:** 11119-1, 11119-2  
**Amount:** 50µg/50µl, 100µg/100µl  
**Swiss-Prot No. :** P10275  
**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.  
**Storage/Stability:** Store at -20°C/1 year  
**Immunogen:** The antiserum was produced against synthesized phosphopeptide derived from human Androgen Receptor around the phosphorylation site of serine 213 (E-A-S<sup>P</sup>-G-A).  
**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.  
**Specificity/Sensitivity:** Androgen Receptor (phospho-Ser213) antibody detects endogenous levels of Androgen Receptor only when phosphorylated at serine 213.  
**Reactivity:** Human  
**Applications:** WB:1:500~1000 IF:1:100~1:200  
**References:** Brinkman, A.O. et al. (1999) J. Steroid. Biochem. Mol. Biol. 69, 307-313.  
Avila, D.M. et al. (2001) J. Steroid. Biochem. Mol. Biol. 76, 135-142.  
Montgomery, J.S. et al. (2001) J. Pathol. 195, 138-146.



Immunofluorescence staining of methanol-fixed HeLa cells using Androgen Receptor (phospho-Ser213) antibody (#11119, Red).

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