

Rabbit anti Androgen Receptor (pSer213)

Catalog Number: pAP11119

Amount: 100µl (for 10 Western Blotting)

Swiss-Prot No.: P10275

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), 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 -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

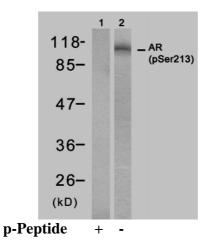
Androgen Receptor only when phosphorylated at serine 213.

Reactivity: Human Applications: WB:1000

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.



Western blot analysis of extract from DU145 cell, using Androgen Receptor (phospho-Ser213) antibody (pAP11119).

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