Androgen Receptor Antibody [#B0767]

Catalog Number:B0767Concentration:1mg/mlSwiss-Prot No.:P10275

Other Names: ANDR, Androgen receptor, DHTR, Dihydrotestosterone receptor, NR3C4

Storage/Stability: Store at -20°C/1 year

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.

Immunogen: The antiserum was produced against synthesized peptide derived from Internal of human

Androgen Receptor.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific immunogen.

Specificity: Androgen Receptor antibody detects endogenous levels of total Androgen Receptor protein. **Reactivity:** Human (Identities = 100%, Positives = 100%); Mouse (Identities = 88%, Positives = 100%)

Applications: IHC: 1:50~1:100 IF: 1:500~1:1000 ELISA: 1:40000

References: Chang C., Proc. Natl. Acad. Sci. U.S.A. 85:7211-7215(1988).

Waragai M., Hum. Mol. Genet. 8:977-987(1999). Oettgen P., J. Biol. Chem. 275:1216-1225(2000).

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