

Androgen Receptor (Ab-363) Antibody [#B8204]

Catalog Number:	B8204
Concentration:	1mg/ml
Swiss-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 Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from human Androgen Receptor around the phosphorylation site of tyrosine 363 (D-Y-Y ^P -N-F).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity:	Androgen Receptor (Ab-363) antibody detects endogenous levels of total Androgen Receptor protein.
Reactivity:	Human (Identities = 100%, Positives = 100%); Mouse (Identities = 92%, Positives = 100%); Rat (Identities = 92%, Positives = 100%)
Applications:	WB: 1:500~1:1000 ELISA: 1:10000
References:	Lubahn D.B., Mol. Endocrinol. 2:1265-1275(1988). Lubahn D.B., Proc. Natl. Acad. Sci. U.S.A. 86:9534-9538(1989). Govindan M.V.; Mol. Endocrinol. 4:417-427(1990).