

Product datasheet for **TA326074**

Androgen Receptor (AR) Rabbit Polyclonal Antibody

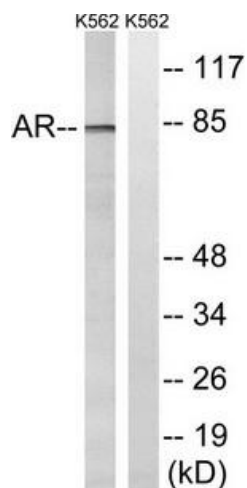
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000 ELISA: 1:20000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from human Androgen Receptor around the phosphorylation site of tyrosine 363 (D-Y-YP-N-F).
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	androgen receptor
Database Link:	NP_000035 Entrez Gene 11835 Mouse Entrez Gene 24208 Rat Entrez Gene 367 Human P10275
Synonyms:	AIS; AR8; DHTR; HUMARA; HYSY1; KD; NR3C4; SBMA; SMAX1; TFM
Protein Families:	Druggable Genome, Nuclear Hormone Receptor, Transcription Factors
Protein Pathways:	Oocyte meiosis, Pathways in cancer, Prostate cancer



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Product images:



Western blot analysis of extracts from K562 cells, treated with EGF (200ng/ml, 5mins), using Androgen Receptor (Ab-363) antibody. The lane on the right is treated with the synthesized peptide.