

Anti-Phospho-AR-Tyr363 antibody (300-380) (STJ90599)

STJ90599

GENERAL INFORMATION

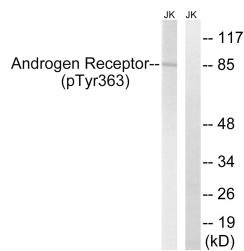
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Androgen Receptor-Tyr363 (300-380) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	367
Gene Symbol	AR
Uniprot ID	ANDR_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Androgen Receptor around the phosphorylation site of Tyr363 at amino acid range 331-380
Immunogen Region	300-380
Specificity	Phospho-AR-Tyr363 polyclonal antibody (Androgen Receptor) binds to endogenous Androgen Receptor at the amino acid region 300-380 only when phosphorylated at Tyr363.
Immunogen Sequence	



Western blot analysis of lysates from Jurkat cells treated with UV 15, using Androgen Receptor (Phospho-Tyr363) Antibody. The lane on the right is blocked with the phospho peptide.