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# p63 (Phospho-Ser395) Antibody

货号: **AYP4588**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	44-76kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-431,mouse skin,rat skin
细胞定位	Nucleus
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human p63 (Phospho-Ser395).
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## 靶点信息

研究背景	This gene encodes a member of the p53 family of transcription factors. The functional domains of p53 family proteins include an N-terminal transactivation domain, a central DNA-binding domain and an oligomerization domain. Alternative splicing of this gene and the use of alternative promoters results in multiple transcript variants encoding different isoforms that vary in their functional properties. These isoforms function during skin development and maintenance, adult stem/progenitor cell regulation, heart development and premature aging. Some isoforms have been found to protect the germline by eliminating oocytes or testicular germ cells that have suffered DNA damage. Mutations in this gene are associated with ectodermal dysplasia, and cleft lip/palate syndrome 3 (EEC3); split-hand/foot malformation 4 (SHFM4); ankyloblepharon-ectodermal defects-cleft lip/palate; ADULT syndrome (acro-dermato-ungual-lacrima-tooth); limb-mammary syndrome; Rap-Hodgkin syndrome (RHS); and orofacial cleft 8.
基因ID	8626
基因名	TP63
Swiss	Q9H3D4
别名	AIS,B(p51A),B(p51B),EEC3,KET,LMS,NBP,OFC8,RHS,SHFM4,TP53CP,TP53L,TP73L,p40,p51,p53CP,p63,p73H,p73L,TP63,p63 (Phospho-Ser395) Antibody,Chronic ulcerative stomatitis protein,Keratinocyte transcription factor KET,Transformation-related protein 63,Tumor protein p73-like

## 产品验证

## 实验步骤

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