

## Antibodies Product Datasheet

<b>Product Name:</b>	p63 (Phospho-Ser455) Antibody
<b>Catalog Number:</b>	A0703
<b>Reactivity:</b>	Human, Rat, Mouse
<b>Applications:</b>	WB, IHC-p, IF(paraffin section), ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
<b>Modification:</b>	Phospho Specific
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human p63 around the phosphorylation site of Ser455. AA range:421-470
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	TP63
<b>Protein Name:</b>	Tumor protein 63
<b>Other Name:</b>	TP63; KET; P63; P73H; P73L; TP73L; Tumor protein 63; p63; Chronic ulcerative stomatitis protein; CUSP; Keratinocyte transcription factor KET; Transformation-related protein 63; TP63; Tumor protein p73-like; p73L; p40; p51
<b>Human Swiss Prot No.:</b>	Q9H3D4
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	Phospho-p63 (S455) Polyclonal Antibody detects endogenous levels of p63 protein only when phosphorylated at S455.
<b>Storage and Stability:</b>	-20°C/1 year