



p300 (phospho Ser89) Polyclonal Antibody

Swiss-Prot No.:	Q09472
Molecular Weight:	264.144
Applications:	IHC,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human p300 around the phosphorylation site of S89.
Specificity/Sensitivity:	Phospho-p300 (S89) Polyclonal Antibody detects endogenous levels of p300 protein only when phosphorylated at S89.
Other Names:	EP300; P300; Histone acetyltransferase p300; p300 HAT; E1A-associated protein p300
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml
Gene Name:	EP300

Dilution:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
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