



## p300 Polyclonal Antibody

<b>Swiss-Prot No.:</b>	Q09472
<b>Molecular Weight:</b>	264.144
<b>Applications:</b>	WB,IHC,ELISA
<b>Reactivity:</b>	Human
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from the N-terminal region of human p300. at AA rangle: 1-80
<b>Specificity/Sensitivity:</b>	p300 Polyclonal Antibody detects endogenous levels of p300 protein.
<b>Other Names:</b>	EP300; P300; Histone acetyltransferase p300; p300 HAT; E1A-associated protein p300
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

	<p><b>mouse-brain</b></p>  <p>p300</p> <p>170-- 130-- 100-- 70-- 55-- 40-- 35-- 25-- 15--</p>
	Western Blot analysis of various cells using p300 Polyclonal Antibody
<b>Gene Name:</b>	EP300
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.