



## Cytokeratin 8 (phospho Ser73) Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P05787
<b>Molecular Weight:</b>	53.573
<b>Applications:</b>	WB,IHC,ELISA
<b>Reactivity:</b>	Human,Mouse
<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 human Cytokeratin 8 around the phosphorylation site of S73.
<b>Specificity/Sensitivity:</b>	Phospho-Cytokeratin 8 (S73) Polyclonal Antibody detects endogenous levels of Cytokeratin 8 protein only when phosphorylated at S73.
<b>Other Names:</b>	KRT8; CYK8; Keratin; type II cytoskeletal 8; Cytokeratin-8; CK-8; Keratin-8; K8; Type-II keratin Kb8
<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>HELA</p> <p>170-- 130-- 100-- 70-- 55-- 40-- 35-- 25-- 15--</p> <p>Phospho-Cytokeratin 8 (S73)</p>
	Western Blot analysis of various cells using Phospho-Cytokeratin 8 (S73) Polyclonal Antibody
<b>Gene Name:</b>	KRT8
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.