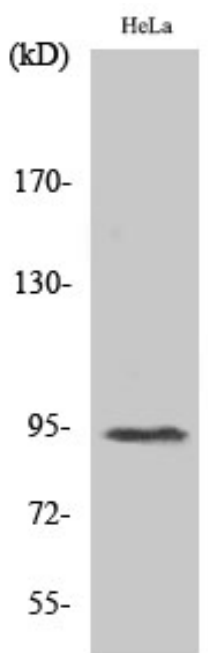


	<b>Stat6 (phospho Thr645) Polyclonal Antibody</b>	
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<b>Swiss-Prot No.:</b>	P42226
<b>Molecular Weight:</b>	94.135
<b>Applications:</b>	WB,IHC,IP,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human Stat6 around the phosphorylation site of T645.
<b>Specificity/Sensitivity:</b>	Phospho-Stat6 (T645) Polyclonal Antibody detects endogenous levels of Stat6 protein only when phosphorylated at T645.
<b>Other Names:</b>	STAT6; Signal transducer and activator of transcription 6; IL-4 Stat
<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>Western blot analysis of HeLa cells using Phospho-Stat6 (T645) Polyclonal Antibody. The blot shows a single band at approximately 95 kD.</p>
	Western Blot analysis of various cells using Phospho-Stat6 (T645) Polyclonal Antibody
<b>Gene Name:</b>	STAT6
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunoprecipitation: 2-5 ug/mg lysate. ELISA: 1/10000. Not yet tested in other applications.