



## Stat4 Polyclonal Antibody

<b>Swiss-Prot No.:</b>	Q14765
<b>Molecular Weight:</b>	85.941
<b>Applications:</b>	WB,IHC,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 Stat4 around the non-phosphorylation site of Y693.
<b>Specificity/Sensitivity:</b>	Stat4 Polyclonal Antibody detects endogenous levels of Stat4 protein.
<b>Other Names:</b>	STAT4; Signal transducer and activator of transcription 4
<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
<b>Gene Name:</b>	STAT4

<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunoprecipitation: 2-5 ug/mg lysate. ELISA: 1/5000. Not yet tested in other applications.
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