

## Stat5 Polyclonal Antibody

Swiss-Prot No.:	P42229/P51692
Molecular Weight:	89.866
Applications:	WB,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 Stat5a/b around the non-phosphorylation site of S726/731.
Specificity/Sensitivity:	Stat5 Polyclonal Antibody detects endogenous levels of Stat5 protein.
Other Names:	STAT5A; STAT5; Signal transducer and activator of transcription 5A; STAT5B; Signal transducer and activator of transcription 5B
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

	293T 138: 100 70 55 40 35 25
	Western blot analysis of 293T lysis using Stat5 antibody.
Gene Name:	STAT5A/STAT5B
Dilution:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.