

Antibodies Product Datasheet

Product Name:	Stat5 (Phospho-Tyr694/699) Antibody
Catalog Number:	A7227
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human STAT5A around the phosphorylation site of Tyr694. AA range:666-715
Concentration:	1 mg/ml
Gene Name:	STAT5A/STAT5B
Protein Name:	Signal transducer and activator of transcription 5A/B
Other Name: Human Swiss Prot No.:	STAT5A; STAT5; Signal transducer and activator of transcription 5A; STAT5B; Signal transducer and activator of transcription 5B P42229/P51692
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Stat5 (Y694/699) Polyclonal Antibody detects endogenous levels of Stat5 protein only when phosphorylated at Y694/699.
Storage and Stability:	-20°C/1 year