

Antibodies Product Datasheet

Product Name:	Stat5a (Phospho-Ser780) Antibody
Catalog Number:	A7226
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), IP, ELISA
Dilutions:	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.
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 Ser780. AA range:745-794
Concentration:	1 mg/ml
Gene Name:	STAT5A
Protein Name:	Signal transducer and activator of transcription 5A
Other Name:	STAT5A; STAT5; Signal transducer and activator of transcription 5A
Human Swiss Prot No.:	P42229
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Stat5a (S780) Polyclonal Antibody detects endogenous levels of Stat5a protein only when phosphorylated at S780.
Storage and Stability:	-20°C/1 year