

## **Antibodies Product Datasheet**

Product Name:	Stat5a Antibody
Catalog Number:	C10605
Reactivity:	Human, Mouse, Rat
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
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. AA range:386-435
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:	Stat5a Polyclonal Antibody detects endogenous levels of Stat5a protein.
Storage and Stability:	-20°C/1 year