

Cat. No:	ABP-4000
Conjugate:	Unconjugated
Size:	100 ug
Clone:	Poly
Concentration:	1mg/ml
Host:	Rb
Isotype:	IgG
Immunogen:	Synthesized peptide derived from human Stat5 around the phosphorylation site of Tyr694/699.
Reactivity:	Hu, Ms, Rt
Applications:	Western Blot: 1:1.000 Immunohistochemistry: 1:200. ELISA: 1/10.000.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Background:	Signal Transducer and Activator of Transcription 5 refers to two highly related proteins, STAT5A and STAT5B, which are part of the seven-membered STATfamily of proteins. The predicted band size is 90 KdPhospho-Stat5 (Tyr694/699) Polyclonal Antibody detects endogenous levels of Stat5 protein only when phosphorylated at Tyr694/699.
Form:	liquid
Buffer:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Storage:	Store at -20°C. Avoid freeze / thaw cycles.

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