



ELK Biotechnology

Stat4 Rabbit pAb
Catalog Number: ES7298
For research use only.

Overview

Product Name	Stat4 polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,ELISA
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	Western Blot:1/500-1/2000 Immunohistochemistry:1/100-1/300 Immunoprecipitation:2-5ug/mg lysate ELISA:1/5000
Immunogen	Synthesized peptide derived from human Stat4 around the non-phosphorylation site of Y693.
Specificity	Stat4 Polyclonal Antibody detects endogenous levels of Stat4 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	Stat4
Gene Name	STAT4
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	87kDa
Human Gene ID	6775
Human Swiss-Prot Number	Q14765
Alternative Names	STAT4; Signal transducer and activator of transcription 4