



ELK Biotechnology

Stat1 Rabbit pAb
Catalog Number: ES3508
For research use only.

Overview

Product Name	Stat1 polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,IP,ELISA
Species Cross-Reactivity	Human,Mouse,Rat,Monkey
Recommended dilutions	Western Blot:1/500-1/2000 Immunohistochemistry:1/100-1/300 Immunoprecipitation:2-5ug/mg lysate ELISA:1/10000
Immunogen	Synthesized peptide derived from human Stat1 around the non-phosphorylation site of Y701.
Specificity	Stat1 Polyclonal Antibody detects endogenous levels of Stat1 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	Stat1
Gene Name	STAT1
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	85kDa
Human Gene ID	6772
Human Swiss-Prot Number	P42224
Alternative Names	STAT1; Signal transducer and activator of transcription 1-alpha/beta; Transcription factor ISGF-3 components p91/p84