



# ELK Biotechnology

**STAT2 Rabbit pAb**  
**Catalog Number: ES8271**  
**For research use only.**

## Overview

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Product Name	STAT2 polyclonal antibody
Host species	Rabbit
Applications	<b>WB</b>
Species Cross-Reactivity	<b>Human</b>
Recommended dilutions	<b>Western Blot:1/500-1/2000</b> <b>Immunohistochemistry:1/100-1/300</b> <b>ELISA:1/10000</b>
Immunogen	Synthesized peptide derived from human Stat2 around the non-phosphorylation site of Y631.
Specificity	Stat2 Polyclonal Antibody detects endogenous levels of Stat2 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	STAT2
Gene Name	STAT2
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	<b>98kDa</b>
Human Gene ID	6773
Human Swiss-Prot Number	P52630
Alternative Names	STAT2; Signal transducer and activator of transcription 2; p113