

## Anti-STAT2 (phospho Tyr631) Antibody (A93689)

### Specifications:

Name:	Anti-STAT2 (phospho Tyr631) Antibody
Description:	Rabbit polyclonal antibody to STAT2 (phospho Tyr631).
Specificity:	This antibody detects endogenous levels of STAT2 only when phosphorylated at Tyr631.
Applications:	IHC, ELISA
Recommended Dilutions:	WB: 1:500-1:1000, IHC: 1:50-1:100, ELISA: 1:20000
Reactivity:	Human, Mouse, Rat
Immunogen:	Synthetic peptide derived from human STAT2 around the phosphorylation site of Tyr631 (amino acids 597-646).
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Purified from rabbit serum by antigen affinity chromatography using the immunizing phospho peptide.
Molecular Weight:	97kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, with 150mM NaCl, 0.02% Sodium Azide, and 50% Glycerol.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.