

## Anti-STAT2 antibody (630-710) (STJ95807)

STJ95807

### GENERAL INFORMATION

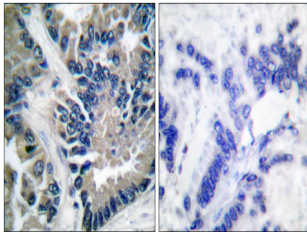
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Signal Transducer And Activator Of Transcription 2 (630-710) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF-P, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat

### PRODUCT PROPERTIES

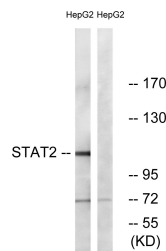
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

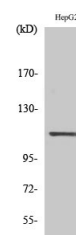
<b>Gene ID</b>	6773
<b>Gene Symbol</b>	STAT2
<b>Uniprot ID</b>	STAT2_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human STAT2 at amino acid range 656-705
<b>Immunogen Region</b>	630-710
<b>Specificity</b>	STAT2 polyclonal antibody (Signal Transducer And Activator Of Transcription 2) binds to endogenous Signal Transducer And Activator Of Transcription 2 at the amino acid region 630-710.
<b>Immunogen Sequence</b>	



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using STAT2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HepG2, using STAT2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Stat2 Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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