

## Anti-STAT3 antibody (640-720) (STJ95808)

STJ95808

### GENERAL INFORMATION

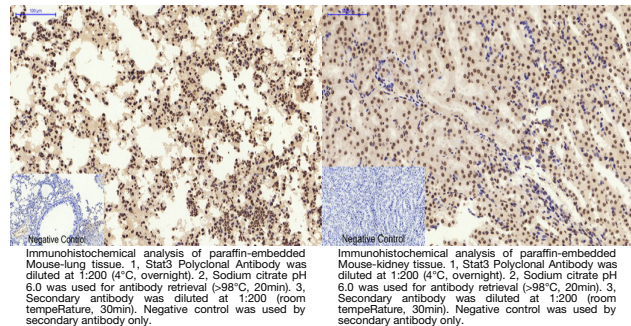
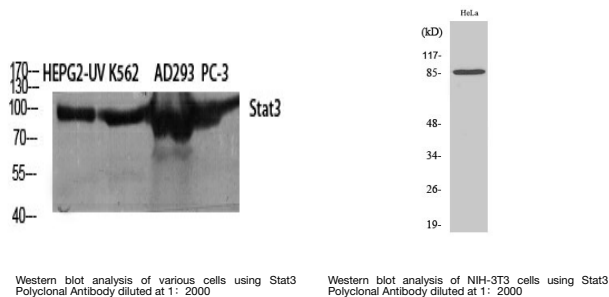
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Signal Transducer And Activator Of Transcription 3 (640-720) is suitable for use in Immunofluorescence, Immunocytochemistry, Western Blot, Immunohistochemistry and ELISA research applications.
<b>Applications</b>	IF, ICC, WB, IHC-P, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, 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</b>	IF 1:50-200
<b>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>	6774
<b>Gene Symbol</b>	STAT3
<b>Uniprot ID</b>	STAT3_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human STAT3 at amino acid range 672-721
<b>Immunogen Region</b>	640-720
<b>Specificity</b>	STAT3 polyclonal antibody (Signal Transducer And Activator Of Transcription 3) binds to endogenous Signal Transducer And Activator Of Transcription 3 at the amino acid region 640-720.
<b>Immunogen Sequence</b>	



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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