

## Anti-STAT3 antibody (N-Term) [M263] (STJA0005606)

STJA0005606

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Stat3 (N-Term) is suitable for use in Western Blot and Immunoprecipitation research applications.
<b>Applications</b>	WB/IP
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	M263
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Antigen Affinity Purified
<b>Dilution</b>	WB 1:1000
<b>Range</b>	IP 1:100
<b>Formulation</b>	PBS + 1 mg/ml BSA, 0.05% NaN <sub>3</sub> and 50% glycerol
<b>Isotype</b>	IgG1
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">6774</a>
<b>Gene Symbol</b>	<a href="#">STAT3</a>
<b>Uniprot ID</b>	<a href="#">STAT3_HUMAN</a>
<b>Immunogen</b>	Clone (M263) was generated from a recombinant protein that included amino acid residues in the N-terminal region of human Stat3. This sequence has high homology to the conserved regions in rat and mouse Stat3 Alpha and Beta.
<b>Immunogen Region</b>	N-Term
<b>Specificity</b>	The antibody detects 86 and 79 kDa* bands corresponding to Stat3 isoforms on SDS-PAGE immunoblots of human A431 cells.
<b>Immunogen Sequence</b>	