

## Anti-BTK antibody (490-570 aa) (STJ96711)

STJ96711

### GENERAL INFORMATION

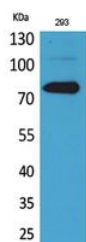
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Tyrosine-protein kinase BTK (490-570 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB/IHC/IF/ELISA
<b>Host/Source</b>	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 antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000 IF 1:50-200
<b>Formulation</b>	Liquid in PBS containing 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>	695
<b>Gene Symbol</b>	BTK
<b>Uniprot ID</b>	BTK_HUMAN
<b>Immunogen</b>	Synthesized peptide derived from Btk at the amino acid range 490-570
<b>Immunogen Region</b>	490-570 aa
<b>Specificity</b>	Btk Polyclonal Antibody detects endogenous levels of Btk protein only when non-phosphorylation at Y550.
<b>Immunogen Sequence</b>	



Western blot analysis of 293 cells using Btk Polyclonal Antibody. Secondary antibody was diluted at 1:20000