

Anti-Phospho-JUN-Thr231 antibody (201-250 aa) (STJ91299)

STJ91299

GENERAL INFORMATION

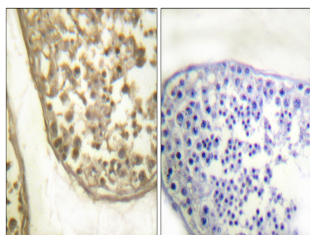
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Transcription factor Jun-Thr231 (201-250 aa) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

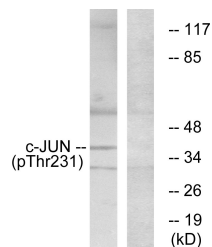
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

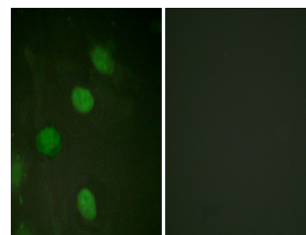
Gene ID	3725
Gene Symbol	JUN
Uniprot ID	JUN_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human c-Jun around the phosphorylation site of Thr231 at the amino acid range 201-250
Immunogen Region	201-250 aa
Specificity	Phospho-AP-1 (T231) Polyclonal Antibody detects endogenous levels of AP-1 protein only when phosphorylated at T231.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human testis, using c-Jun (Phospho-Thr231) Antibody. The picture on the right is blocked with the phospho peptide.



Western blot analysis of c-Jun (Phospho-Thr231) Antibody. The lane on the right is blocked with the c-Jun (Phospho-Thr231) peptide.



Immunofluorescence analysis of HeLa cells, using c-Jun (Phospho-Thr231) Antibody. The picture on the right is blocked with the phospho peptide.

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081