

Anti-RELA antibody (220-300) (STJ94473)

STJ94473

GENERAL INFORMATION

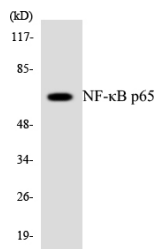
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Transcription Factor P65 (220-300) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

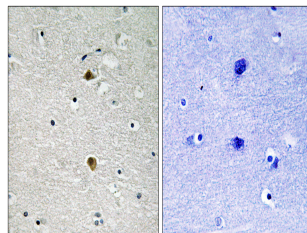
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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

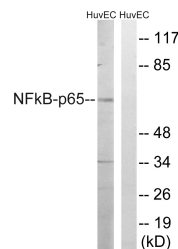
Gene ID	5970
Gene Symbol	RELA
Uniprot ID	TF65_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human NF-kappaB p65 at amino acid range 247-296
Immunogen Region	220-300
Specificity	RELA polyclonal antibody (Transcription Factor P65) binds to endogenous Transcription Factor P65 at the amino acid region 220-300.
Immunogen Sequence	



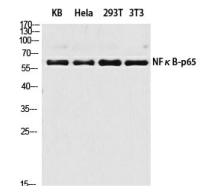
Western blot analysis of the lysates from HeLa cells using NF-Kappa B p65 antibody.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using NF-kappaB p65 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HUVEC cells, treated with EPO 20U/ml 15', using NF-kappaB p65 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of KB HeLa 293T 3T3 lysis using NF Kappa B-p65 antibody. Antibody was diluted at 1:2000

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