

Anti-Phospho-RELA-Ser468 antibody (435-484 aa) (STJ90348)

STJ90348

GENERAL INFORMATION

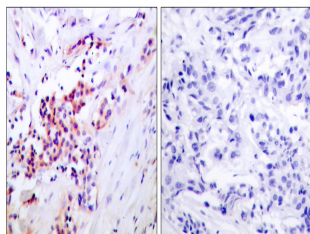
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Transcription factor p65-Ser468 (435-484 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunoprecipitation and ELISA research applications.
Applications	WB/IHC/IF/IP/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat/Pig

PRODUCT PROPERTIES

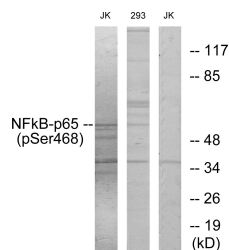
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 IP 2-5 ug mg/lysate ELISA 1:20000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

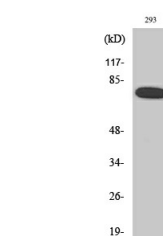
Gene ID	5970
Gene Symbol	RELA
Uniprot ID	TF65_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human NF-kappaB p65 around the phosphorylation site of Ser468 at the amino acid range 435-484
Immunogen Region	435-484 aa
Specificity	Phospho-NF Kappa B-p65 (S468) Polyclonal Antibody detects endogenous levels of NF Kappa B-p65 protein only when phosphorylated at S468.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using NF-kappaB p65 (Phospho-Ser468) Antibody. The picture on the right is blocked with the phospho peptide.



Western blot analysis of lysates from Jurkat cells and 293 cells, using NF-kappaB p65 (Phospho-Ser468) Antibody. The lane on the right is blocked with the phospho peptide.



Western blot analysis of various cells using Phospho-NF Kappa B-p65 (S468) Polyclonal Antibody diluted at 1/4 1000

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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