Anti-Phospho-RELA-Ser468 antibody (410-490) (STJ90348)

STJ90348

GENERAL INFORMATION

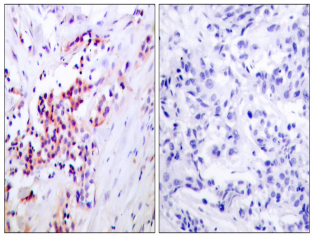
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Phospho-Transcription Factor P65-Ser468 (410-490) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunoprecipitation and ELISA research applications.
Applications WB, IHC-P, IF-P, IP, ELISA
Host/Source Rabbit
Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

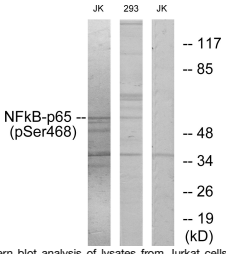
Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range WB 1:500-1:2000
IHC 1:100-1:300
IP 2-5 ug/mg ELISA 1:20000
Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium 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

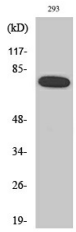
Gene ID 5970
Gene Symbol RELA
Uniprot ID TF65_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from human NF-kappaB p65 around the phosphorylation site of Ser468 at amino acid range 435-484
Immunogen Region 410-490
Specificity Phospho-RELA-Ser468 polyclonal antibody (Transcription Factor P65) binds to endogenous Transcription Factor P65 at the amino acid region 410-490 only when phosphorylated at Ser468.
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 1：1000

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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