

Anti-Phospho-NFKB1-Ser907 antibody (850-930) (STJ90344)

STJ90344

GENERAL INFORMATION

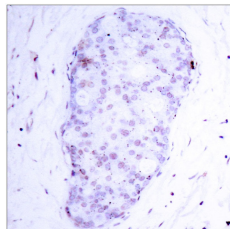
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Nuclear Factor NF-Kappa-B P105 Subunit-Ser907 (850-930) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunoprecipitation and ELISA research applications.
Applications	WB, IHC-P, IF-P, IP, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

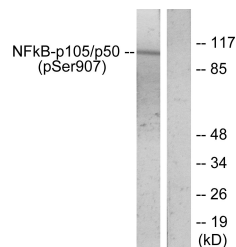
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IP 2-5 ug/mg ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02%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

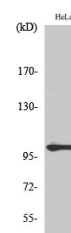
Gene ID	4790
Gene Symbol	NFKB1
Uniprot ID	NFKB1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human NF-kappaB p105/p50 around the phosphorylation site of Ser907 at amino acid range 874-923
Immunogen Region	850-930
Specificity	Phospho-NFKB1-Ser907 polyclonal antibody (Nuclear Factor NF-Kappa-B P105 Subunit) binds to endogenous Nuclear Factor NF-Kappa-B P105 Subunit at the amino acid region 850-930 only when phosphorylated at Ser907.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using NF-kappaB p105/p50 (Phospho-Ser907) Antibody.



Western blot analysis of lysates from HeLa cells treated with TNF-alpha, using NF-kappaB p105/p50 (Phospho-Ser907) Antibody. The lane on the right is blocked with the phospho peptide.



Western blot analysis of various cells using Phospho-NF Kappa B-p105 (S907) Polyclonal Antibody 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.
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