

Anti-Phospho-NFKB1-Ser337 antibody (280-360) (STJ90346)

STJ90346

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Nuclear Factor Nf-Kappa-B P105 Subunit-Ser337 (280-360) is suitable for use in Western

Description Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

ELISA 1:20000

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

Formulation PBS, 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 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 Ser337 at amino acid range 304-353

Immunogen 280-360

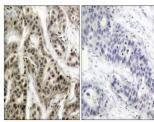
Region

Specificity

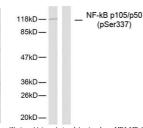
Phospho-NFKB1-Ser337 polyclonal antibody (Nuclear Factor Nf-Kappa-B P105 Subunit) binds to endogenous Nuclear Factor Nf-Kappa-B P105 Subunit)

Kappa-B P105 Subunit at the amino acid region 280-360 only when phosphorylated at Ser337.

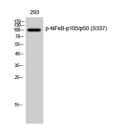
Immunogen Sequence



Immunohistochemistry analysis of paraffin-embeddechuman breast carcinoma, using NF-kappaB p105/p50 (Phospho-Ser337) Antibody. The picture on the right is



Western blot analysis of lysates from MDA-MB-43 cells, using NF-kappaB p105/p50 (Phospho-Ser33 Antibody. The lane on the left is blocked with the phospho peptide.



Western blot analysis of 293 cells using Phospho-NF Kappa B-p105/p50 (S337) Polyclonal Antibody diluted at 1: 1000