

Anti-Phospho-RELB-Ser552 antibody (510-590) (STJ91004)

STJ91004

GENERAL INFORMATION

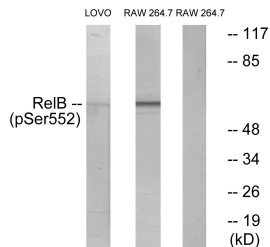
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Transcription Factor Relb-Ser552 (510-590) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

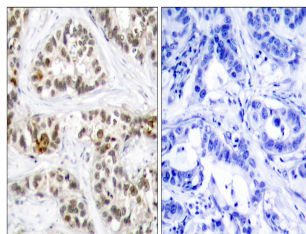
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	5971
Gene Symbol	RELB
Uniprot ID	RELH_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human RelB around the phosphorylation site of Ser552 at amino acid range 530-579
Immunogen Region	510-590
Specificity	Phospho-RELB-Ser552 polyclonal antibody (Transcription Factor Relb) binds to endogenous Transcription Factor Relb at the amino acid region 510-590 only when phosphorylated at Ser552.
Immunogen Sequence	



Western blot analysis of lysates from LOVO cells and RAW264.7 cells, using RelB (Phospho-Ser552) Antibody. The lane on the right is blocked with the phospho peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using RelB (Phospho-Ser552) Antibody. The picture on the right is blocked with the phospho peptide.

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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