

Antibodies Product Datasheet

Product Name:	NFκB-p65 (Phospho-Ser281) Antibody
Catalog Number:	A8049
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human NF-κappaB p65 around the phosphorylation site of Ser281. AA range:247-296
Concentration:	1 mg/ml
Gene Name:	RELA
Protein Name:	Transcription factor p65
Other Name:	RELA; NFκB3; Transcription factor p65; Nuclear factor NF-κappa-B p65 subunit; Nuclear factor of kappa light polypeptide gene enhancer in B-cells 3
Human Swiss Prot No.:	Q04206
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-NFκB-p65 (S281) Polyclonal Antibody detects endogenous levels of NFκB-p65 protein only when phosphorylated at S281.
Storage and Stability:	-20°C/1 year