

Antibodies Product Datasheet

Product Name:	NFκB-p65 (Phospho-Ser529) Antibody
Catalog Number:	A7162
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. 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 Ser529. AA range:496-545
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 (S529) Polyclonal Antibody detects endogenous levels of NFκB-p65 protein only when phosphorylated at S529.
Storage and Stability:	-20°C/1 year