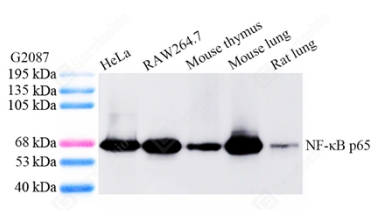


Anti-NF-κB p65 Rabbit pAb



GB11997 -20°C

Product Information			
Protein full name	Transcription factor p65		
Synonyms	RELA, NFKB3, p65, RELA proto-oncogene, NF-kB subunit		
Immunogen	Recombinant protein corresponding to Mouse Nuclear factor NF-kappa-B p65 subunit		
Uniprot ID	Q04207		
Isotype	IgG		
Purity	Affinity purification		
Subcellular location	Cytoplasm, Nucleus		
Predicted MW./Observed MW.	65 kDa / 65 kDa		
Applications	Species	Dilution	Positive Tissue
WB	Human, Mouse, Rat	1: 500-1: 1000	lung, thymus
ICC/IF	Human, Mouse, Rat	1: 1500-1: 3000	HeLa, NIH/3T3, PC-12
Storage			
Storage	Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Storage Buffer	PBS with 0.15% ProClin300, 100 µg/mL BSA and 50% glycerol.		
background			
NF-kappa-B is a pleiotropic transcription factor present in almost all cell types and is the endpoint of a series of signal transduction events that are initiated by a vast array of stimuli related to many biological processes such as inflammation, immunity, differentiation, cell growth, tumorigenesis and apoptosis. NF-kappa-B is a homo- or heterodimeric complex formed by the Rel-like domain-containing proteins RELA/p65, RELB, NFKB1/p105, NFKB1/p50, REL and NFKB2/p52 and the heterodimeric p65-p50 complex appears to be most abundant one.			
Images			



WB analysis of NF-κB p65(GB11997).
 Sample: Protein treated by RIPA Lysis Buffer (G2002).
 Blocking buffer: 3% Nonfat dry milk (GC310001) in TBST, RT, 1h.
 Primary antibody: 1: 500, 4°C overnight.
 Secondary antibody: HRP conjugated Goat Anti-Rabbit IgG (H+L) (GB23303), 1: 5000, RT, 1h.

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