## **Product** Data Sheet



## NF-KB p65 Antibody

HY-P80765 Cat. No.:

Synonyms: NF-KB p65 Antibody is a non-conjugated and Rabbit origined monoclonal antibody about 60

kDa, targeting to NF-KB p65. It can be used for WB,IHC-F,IHC-P,ICC/IF,IP assays with tag free,

in the background of Human, Mouse.

Host: Rabbit

Reactivity: Human, Mouse Conjugation: Non-conjugated

SwissProt ID: Q04206 Research Field: Cell Biology

Molecular Weight: Predicted band size: 60 kDa

## **PROPERTIES**

Formulation	Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol and 0.05% BSA. Preservative: 0.01% Sodium azide	
Purity	affinity purified	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.	
Appearance	Liquid	
Application & Dilution Ratio	Application	Dilution Ratio
	WB	1:500-1:1000
	ІНС	1:50-1:100
	IF	1:50-1
	IP	1:20
Shipping	Shipping with blue ice.	

## **DESCRIPTION**

Background

NF-KB p65: NF-kappa-B is a ubiquitous transcription factor involved in several biological processes. It is held in the cytoplasm in an inactive state by specific inhibitors. Upon degradation of the inhibitor, NF-kappa-B moves to the nucleus and activates transcription of specific genes. NF-kappa-B is composed of NFKB1 or NFKB2 bound to either REL, RELA, or RELB. The most abundant form of NF-kappa-B is NFKB1 complexed with the product of this gene, RELA. Four transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2011]

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