

Anti-Acetyl-NF-KB p65 (Lys314/Lys315) Mouse mAb

Purified Mouse Monoclonal Antibody

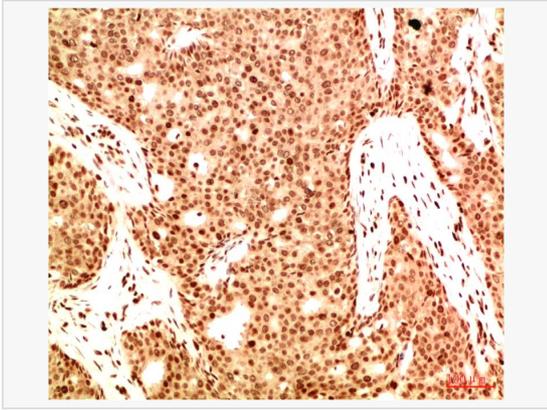
Catalog # M012302

Product Information

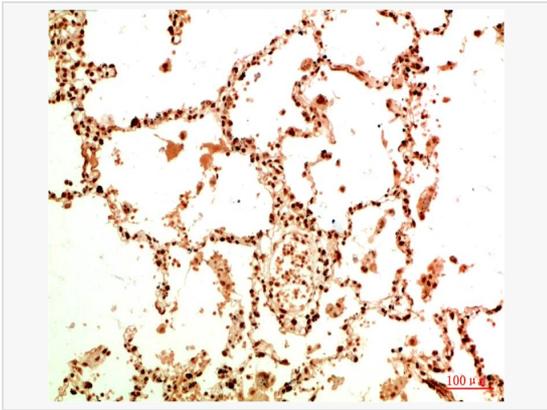
Application	IHC-P/IF (Tissue-P), ELISA
Reactivity	Human, Rat, Mouse (Cell)
Dilution	IHC-P 1:50~1:100
Host	Mouse
Clonality	Monoclonal
Clone No.	97K83L75
Isotype	IgG1
Label	Unconjugated
Immunogen	Synthetic peptide conjugated to KLH.
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Acetyl-NF-KB p65 (Lys314/Lys315) antibody [97K83L75] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	NFKB3, RELA, TF65, Transcription factor p65, p65, NFkB.
Uniprot ID	Q04206
Gene ID	5970
Background	NFKB1 (MIM 164011) or NFKB2 (MIM 164012) is bound to REL (MIM 164910), RELA, or RELB (MIM 604758) to form the NFKB complex. The p50 (NFKB1)/p65 (RELA) heterodimer is the most abundant form of NFKB. The NFKB complex is inhibited by I-kappa-B proteins (NFKBIA, MIM 164008 or NFKBIB, MIM 604495), which inactivate NFKB by trapping it in the cytoplasm.



Immunohistochemistry analysis of paraffin-embedded Human Breast Carcinoma Tissue using Acetyl-NF-κB p65 (Lys314/Lys315) antibody [97K83L75]. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical analysis of paraffin-embedded Human tonsils using Acetyl-NF-κB p65 (Lys314/Lys315) antibody [97K83L75]. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.