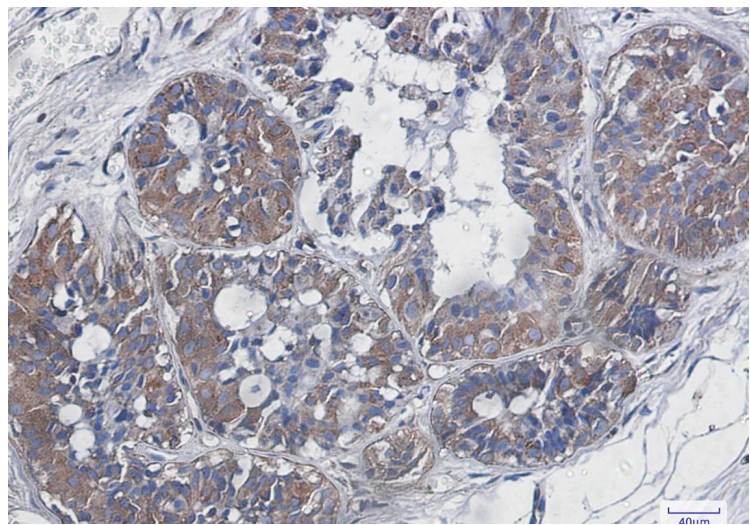
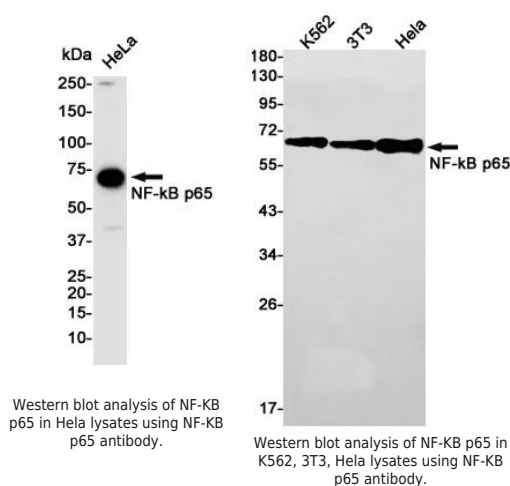


Product name: NF-KB p65 Rabbit Monoclonal Antibody
Cat number: MAB-94597
Conjugate: Unconjugated
Size: 100µL
Clone: MB-23
Concentration: 1mg/ml
Host: Rabbit
Isotype: IgG
Reactivity: Human, Mouse
Applications: WB 1:500-1:1000, IHC 1:50-1:100, ICC/IF 1:50-1:200, IP 1:20-1:50
Molecular Weight: 65 kDa
Purification: Affinity purification
Form: liquid
Buffer: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

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 cancer using NF-KB p65 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.