

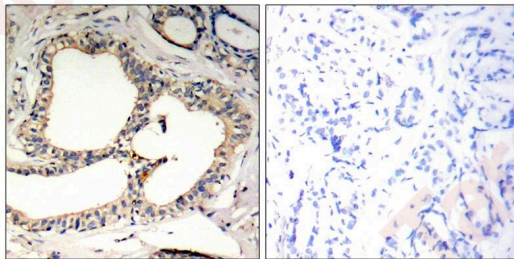
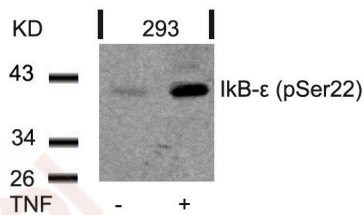
Anti-Phospho-IkB-e (Ser22) Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse
Conjugation:	Unconjugated
Purification:	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

Applications

Verified Activity:	<ol style="list-style-type: none">Western blot analysis of extracts from 293 cells untreated or treated with TNF using IkB-e (Phospho-Ser22) Antibody TMAC-02121.Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using IkB-e (Phospho-Ser22) Antibody TMAC-02121 (left) or the same antibody preincubated with blocking peptide (right).
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Application:	IHC,WB
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Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen: Peptide sequence around phosphorylation site of serine 22 (I-E-S(p)-L-R) derived from Mouse IκB-ε

Antigen Species: Mouse

Uniprot ID: O54910

Synonyms: IκB-e (p-S22);IκB-e (p-Ser22);p-IκB-e (S22);p-IκB-e (Ser22)

Research Background

Inhibits NF-kappa-B by complexing with and trapping it in the cytoplasm. Inhibits DNA-binding of NF-kappa-B p50-p65 and p50-c-Rel complexes.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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