

Polyclonal Antibody to IkB-epsilon (Ab-22)

Clonality :	Polyclonal
Application :	IHC, WB
Reactivity :	Rat, Mouse, Human
Gene :	NFKIBIB
Gene ID :	4794
Uniprot ID :	000221
Format :	Purified
Alternative Name :	I-kappa-B-epsilon
Isotype :	Rabbit IgG

Description

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.

Product Info

Content :	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Predicted MW: 40kd, Western blotting: 1:500~1:1000, Immunohistochemistry: 1:50~1:100

