

Anti-IKB epsilon Rabbit pAb

Purified Rabbit Polyclonal Antibody

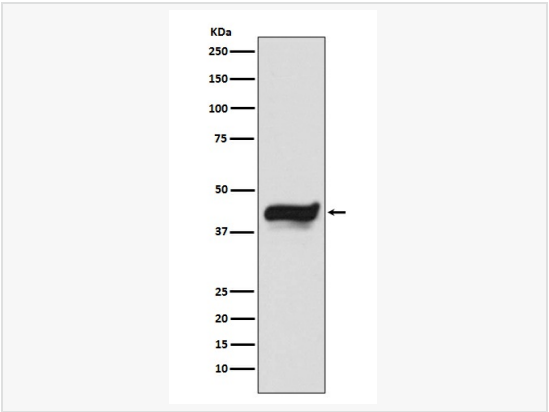
Catalog # P010142

Product Information

Application	ICC/IF (Cell), IHC-P/IF (Tissue-P), IP, ELISA, WB
Reactivity	Human
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; IF 1:50~1:200; IP 1:20
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	A synthesized peptide derived from human IKB epsilon
Format	Buffer System: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Purification: Affinity Chromatography
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-IKB epsilon antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	NFKBIE, IKBE, NF-kappa-B inhibitor epsilon, NF-kappa-BIE, I-kappa-B-epsilon, Ikb-E, Ikb-epsilon, IkappaBepsilon.
Calculated MW	Calculated MW: 53 kDa; Observed MW: 45 kDa
Uniprot ID	O00221
Gene ID	4794
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.



Western blot analysis of IKB epsilon in HeLa lysates using IKB epsilon antibody.