



# ELK Biotechnology

**IκB α Rabbit Rabbit pAb**  
**Catalog Number: ES8561**  
**For research use only.**

## Overview

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<b>Product Name</b>	IκB α Rabbit polyclonal antibody
<b>Host species</b>	Rabbit
<b>Applications</b>	<b>WB,IHC-p</b>
<b>Species Cross-Reactivity</b>	<b>Human,Mouse,Rat</b>
<b>Recommended dilutions</b>	<b>Western Blot:1/500-1/2000</b> <b>Immunohistochemistry:1/50-1/300</b>
<b>Immunogen</b>	Recombinant Protein of IκB α
<b>Specificity</b>	The antibody detects endogenous IκB α protein
<b>Formulation</b>	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Protein Name</b>	IκB α Rabbit
<b>Gene Name</b>	NFKBIA IKBA MAD3 NFKBI
<b>Purification</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	<b>40kDa</b>
<b>Human Gene ID</b>	4792
<b>Human Swiss-Prot Number</b>	P25963
<b>Alternative Names</b>	NF-kappa-B inhibitor alpha (I-kappa-B-alpha) (IκB-alpha) (IkappaBalpha) (Major histocompatibility complex enhancer-binding protein MAD3)