

Anti-I κ B α (C-terminus) Antibody

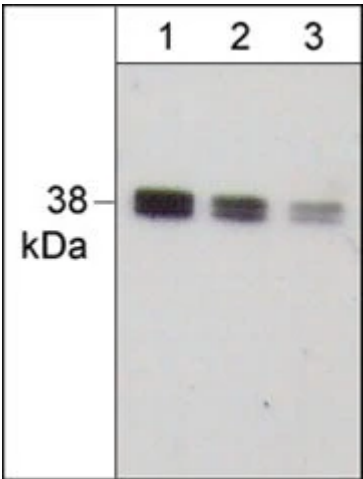


Product Details

Available Variants	100 μ L (SKU:IP1861)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	NFKBIA
Host Species	Rabbit
Format	Antigen Affinity Purified
Physical State	Liquid
Buffer	PBS + 0.05% NaN ₃ and 50% glycerol
Applications	ELISA, WB
Dilution Ranges	WB: 1:1000
Species Reactivity	Human, Mouse, Rat
Immunogen	I κ B α (C-terminus) synthetic peptide (coupled to KLH) corresponding to amino acid residues at the C-terminus of human I κ B α . This peptide sequence has high homology to rat and mouse I κ B α , and low homology to other I κ B proteins.
Specificity	This antibody detects a 38 kDa* protein on SDS-PAGE immunoblots of human A431 and Jurkat cells, as well as mouse C2C12 cells.
Molecular Weight	38
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.
UniProt ID	P25963
Country of Origin	United States

Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

Product Images



Western blot image of human A431. The Blots were probed with anti-IkBα (C-term.) polyclonal antibody at a dilution of 1:500 (lane 1), 1:1000 (lane 2), and 1:2000 (lane 3).

Product Page URL: www.antibodiesinc.com/products/anti-ikba-c-terminus-antibody-ip1861

