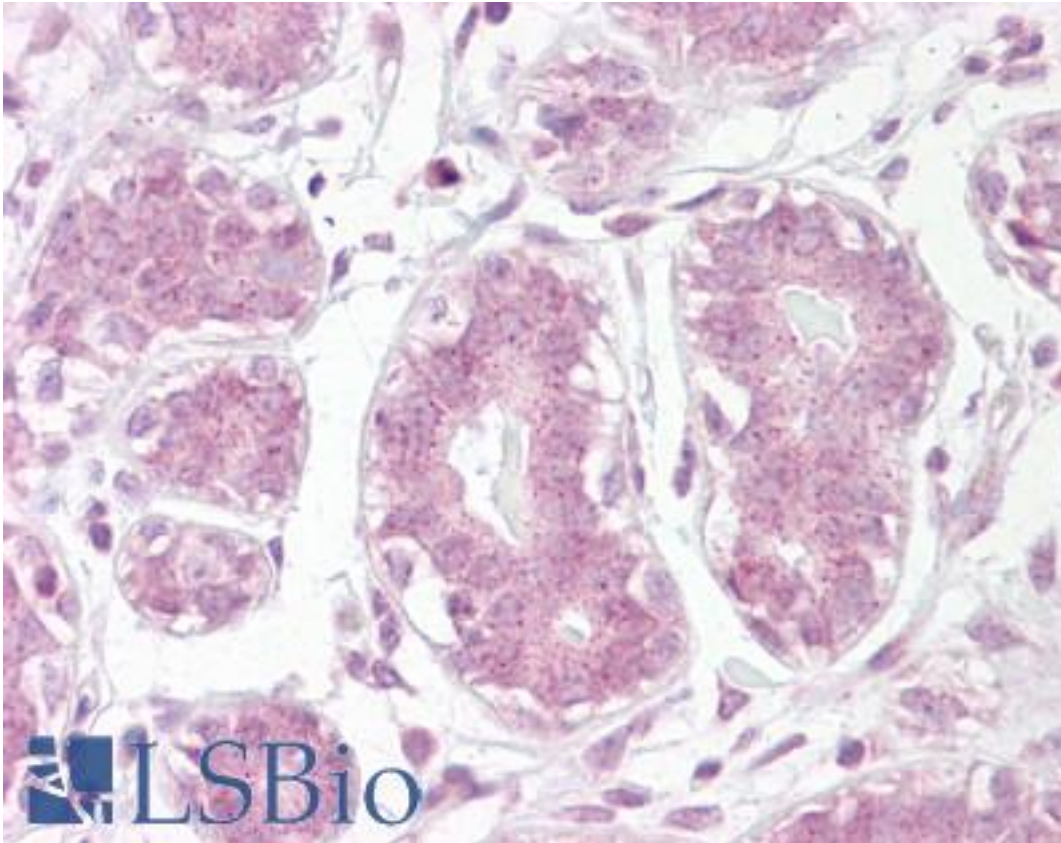


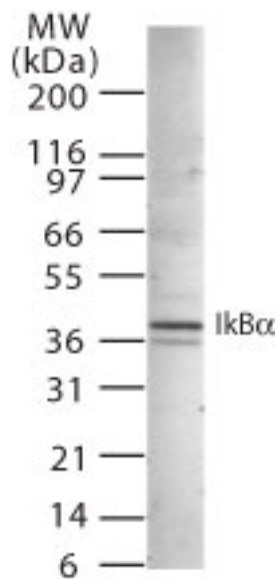
NFKBIA / IKB Alpha / IKBA Rabbit anti-Human Polyclonal (aa34-48) Antibody - LS-B6500 - LSBio	
<b>CatalogID:</b>	LS-B6500
<b>Validation:</b>	This antibody replaces catalog number LS-C717. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, alpha (NFKBIA)
<b>Synonyms:</b>	NFKBIA Antibody, Ikb-alpha Antibody, IKBA Antibody, IkappaBalpha Antibody, MAD3 Antibody, NF-kappa-B inhibitor alpha Antibody, NFKBI Antibody, I-kappa-B-alpha Antibody, IKB Alpha Antibody, MAD-3 Antibody
<b>Family / Subfamily:</b>	Apoptosis / not assigned-Other
<b>Host</b>	NFKBIA antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Isotype:</b>	IgG
<b>Immunogen Species:</b>	NFKBIA / IKB Alpha / IKBA antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	NFKBIA / IKB Alpha / IKBA antibody was raised against synthetic peptide from human NFKBIA.
<b>Specificity:</b>	A synthetic peptide corresponding to amino acids 34-48 of human IkbA was used as the immunogen. It will cross-react with mouse and rat IkbA, based on BLAST.
<b>Epitope:</b>	aa34-48
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, 0.2% gelatin, 0.05% sodium azide.
<b>Recommended Storage:</b>	Long term: -20°C; Short term: +4°C; Avoid freeze-thaw cycles.
<b>Uses:</b>	IHC - Paraffin (10 µg/ml), Western blot (1 - 3 µg/ml) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



Anti-IkB Alpha antibody IHC of human breast. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6500 concentration 10 ug/ml.

**Western Blot Image:**



Western blot of NFKBIA in 20 ug of whole Jurkat cell lysate using NFKBIA antibody at 2 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

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