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Datasheet for ABIN7439606
anti-IkBd antibody (AA 46-285)

3 Images

Overview

Quantity:	100 µL
Target:	IkBd
Binding Specificity:	AA 46-285
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IkBd antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunoprecipitation (IP), Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Inhibitory Subunit Of NF Kappa B Delta (IkBd)
Immunogen:	Recombinant Inhibitory Subunit Of NF Kappa B Delta (IkBd) corresponding to Asp46~Val285 (Accession # Q8NI38)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IkBd. It has been selected for its ability to recognize IkBd in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

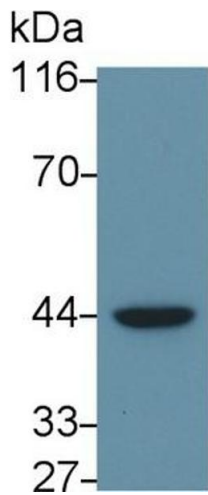
Target:	IkBd
Alternative Name:	Inhibitory Subunit Of NF Kappa B Delta (IkBd Products)
Background:	NFKBID, IKBNS, TA-NFKBH, IkappaBNS, Nuclear Factor Of Kappa Light Polypeptide Gene Enhancer In B-Cells Inhibitor,Delta, T-cell activation NFKB-like protein

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

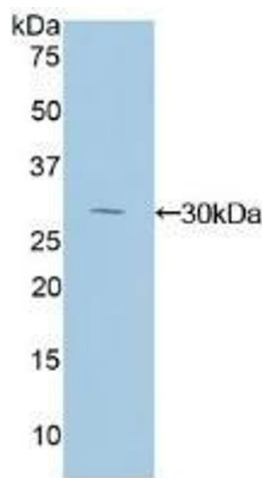
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



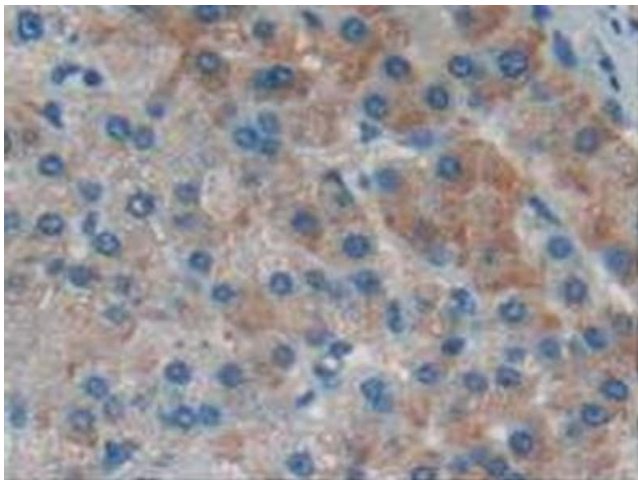
Western Blotting

Image 1. Detection of IκBδ in Mouse Lung lysate using Polyclonal Antibody to Inhibitory Subunit Of NF Kappa B Delta (IκBδ)



Western Blotting

Image 2. Detection of Recombinant IκBδ, Human using Polyclonal Antibody to Inhibitory Subunit Of NF Kappa B Delta (IκBδ)



Immunohistochemistry

Image 3. Detection of IκBδ in Human Liver Tissue using Polyclonal Antibody to Inhibitory Subunit Of NF Kappa B Delta (IκBδ)