

Datasheet for ABIN1859323  
**anti-IKbIP antibody (AA 132-314)**

## 3 Images

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## Overview

Quantity:	100 µL
Target:	IKbIP
Binding Specificity:	AA 132-314
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IKbIP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

## Product Details

Immunogen:	IKBIP (Trp132-Gln314)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IKBIP. It has been selected for its ability to recognize IKBIP in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

## Target Details

Target:	IKbIP
Alternative Name:	Inhibitor Of Nuclear Factor Kappa B Kinase Interacting Protein (IKBIP) ( <a href="#">IKbIP Products</a> )
Background:	Alternative Names: IKIP, Inhibitor Of Kappa Light Polypeptide Gene Enhancer In B-Cells Kinase

## Target Details

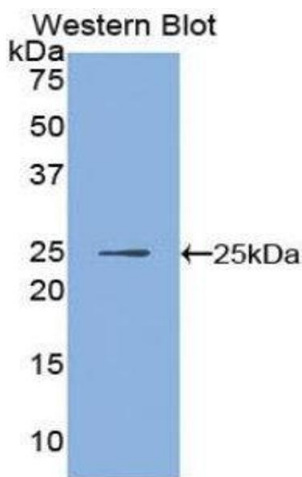
Beta Interacting Protein

## Application Details

Application Notes:	<ul style="list-style-type: none"><li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.</li></ul>
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
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	4 °C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months



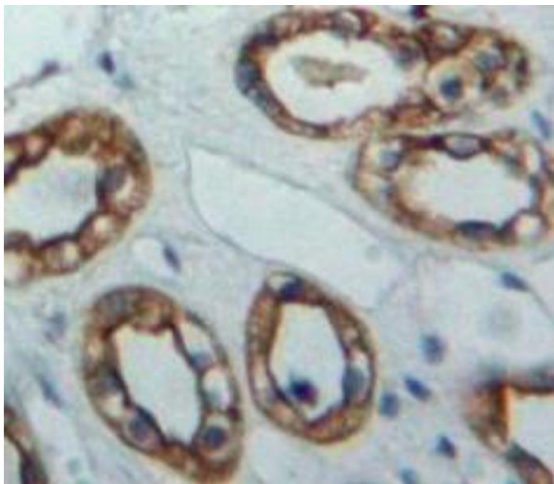
Western Blotting

Image 1.



Western Blotting

**Image 2.** Western Blot; Sample: Mouse Liver lysate; Primary Ab: 2µg/mL Rabbit Anti-Human IKBIP Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Immunohistochemistry

**Image 3.** Used in DAB staining on fromalin fixed paraffin-embedded Kidney tissue