.-online.com antibodies

Datasheet for ABIN7434149 anti-RELB antibody (AA 248-492)

3 Images



Overview

Quantity:	100 µL
Target:	RELB
Binding Specificity:	AA 248-492
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RELB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

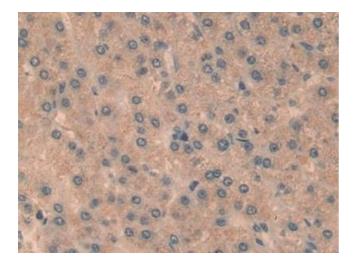
Purpose:	Polyclonal Antibody to V-Rel Reticuloendotheliosis Viral Oncogene Homolog B (RELB)
Immunogen:	Recombinant V-Rel Reticuloendotheliosis Viral Oncogene Homolog B (RELB) corresdonding to Asp248~Asp492 with N-terminal His Tag
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RELB. It has been selected for its ability to recognize RELB in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target: RELB Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn

International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7434149 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

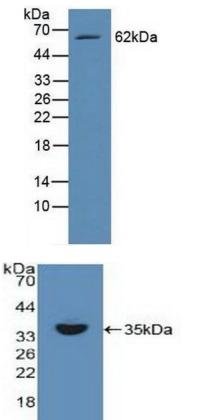
Target Details	
Alternative Name:	V-Rel Reticuloendotheliosis Viral Oncogene Homolog B (RELB Products)
Background:	REL-B, I-REL, Transcription Factor RelB, Nuclear Factor Of Kappa Light Polypeptide Gene Enhancer In B-Cells 3
Pathways:	NF-kappaB Signaling, RTK Signaling
Application Details	
Application Notes:	Western blotting: 1-5 µg/mL Immunocytochemistry in formalin fixed cells: 5-20 µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 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

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Immunohistochemistry

Image 1. Detection of RELB in Human Liver cancer Tissue using Polyclonal Antibody to V-Rel Reticuloendotheliosis Viral Oncogene Homolog B (RELB)



14 10

Western Blotting

Image 2. Detection of RELB in Human Raji Cells using Polyclonal Antibody to V-Rel Reticuloendotheliosis Viral Oncogene Homolog B (RELB)

Western Blotting
Image 3. Detection of Recombinant RELB, Human using
Polyclonal Antibody to V-Rel Reticuloendotheliosis Viral
Oncogene Homolog B (RELB)

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