

Datasheet for ABIN7443605
anti-FLIP antibody (AA 43-281)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	FLIP (CFLAR)
Binding Specificity:	AA 43-281
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FLIP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to CASP8 And FADD Like Apoptosis Regulator (CFLAR)
Immunogen:	Recombinant CASP8 And FADD Like Apoptosis Regulator (CFLAR) corresponding to Arg43~Tyr281
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CFLAR. It has been selected for its ability to recognize CFLAR in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

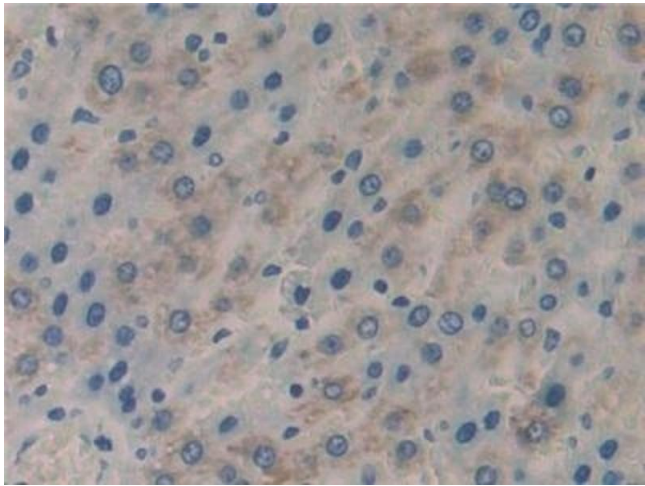
Target:	FLIP (CFLAR)
Alternative Name:	CASP8 And FADD Like Apoptosis Regulator (CFLAR Products)
Background:	CASH, CASP8AP1, CLARP, Casper, FLAME1, FLIP, I-FLICE, MRIT, USURPIN, c-FLIP, c-FLIPL, c-FLIPR, c-FLIPS, Caspase-eight-related protein, FADD-like antiapoptotic molecule 1
Pathways:	Apoptosis , Regulation of Muscle Cell Differentiation , Skeletal Muscle Fiber Development

Application Details

Application Notes:	Western blotting: 0.5-2 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

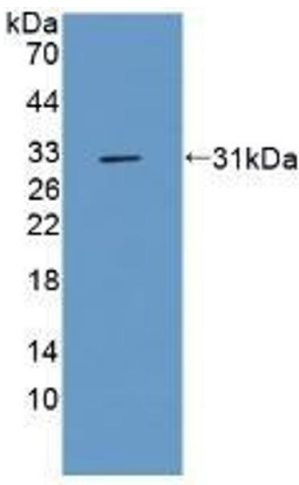
Handling

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



Immunohistochemistry

Image 1. Detection of CFLAR in Rat Liver Tissue using Polyclonal Antibody to CASP8 And FADD Like Apoptosis Regulator (CFLAR)



Western Blotting

Image 2. Detection of Recombinant CFLAR, Rat using Polyclonal Antibody to CASP8 And FADD Like Apoptosis Regulator (CFLAR)