

Datasheet for ABIN2792098
anti-FLIP antibody (N-Term)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µL
Target:	FLIP (CFLAR)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FLIP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human CFLAR
Sequence:	HQVEEALDTD EKEMLLFLCR DVAIDVPPN VRDLLDILRE RGKLSVGDLA
Predicted Reactivity:	Cow: 100%, Dog: 86%, Horse: 93%, Human: 100%, Mouse: 80%, Rat: 80%
Characteristics:	This is a rabbit polyclonal antibody against CFLAR. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	FLIP (CFLAR)
Alternative Name:	CFLAR (CFLAR Products)

Target Details

Background:	<p>CFLAR might contribute to the carcinogenesis and aggressiveness of endometrial carcinoma and might be a useful prognostic factor in the tumor. CFLAR is specially overexpressed in colon cancers and it might contribute to carcinogenesis of normal colonic mucosa.</p> <p>Alias Symbols: CASH, FLIP, MRIT, CLARP, FLAME, Casper, FLAME1, c-FLIP, FLAME-1, I-FLICE, c-FLIPL, c-FLIPR, c-FLIPS, CASP8AP1</p> <p>Protein Interaction Partner: FADD, TRAF1, GSN, SPATS1, TNFSF10, RIPK1, RAF1, SMAD3, CASP8, HSP90AA1, STUB1, TNFRSF10A, TNFRSF10B, UBC, FASLG, ITCH, DAXX, CBLB, ATG3, XRCC6, Mib1, TP53, DEDD2, DEDD, RIPK2, IKBKB, MAP2K7, TRAF2, CASP10, CASP7, CASP6, MAP2K4, PSEN2, CASP2, CASP3, BCL2L1</p> <p>Protein Size: 480</p>
Molecular Weight:	55 kDa
Gene ID:	8837
NCBI Accession:	NM_003879 , NP_003870
UniProt:	O15519
Pathways:	Apoptosis , Regulation of Muscle Cell Differentiation , Skeletal Muscle Fiber Development

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 480 AA
Restrictions:	For Research Use only

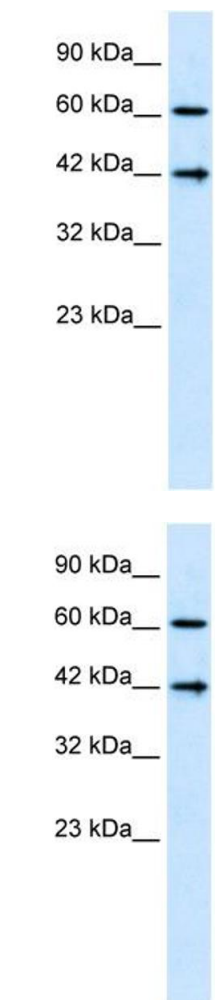
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.

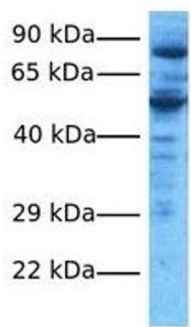
Handling

Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Images



CFLAR



Western Blotting

Image 1. WB Suggested Anti-CFLAR Antibody Titration: 1.25ug/ml Positive Control: HepG2 cell lysate CFLAR is strongly supported by BioGPS gene expression data to be expressed in Human HepG2 cells

Western Blotting

Image 2. WB Suggested Anti-CFLAR Antibody Titration: 1.25 µg/mL Positive Control: HepG2 cell lysate CFLAR is strongly supported by BioGPS gene expression data to be expressed in Human HepG2 cells

Western Blotting

Image 3. Host: Rabbit Target Name: CFLAR Sample Tissue: Human HepG2 Antibody Dilution: 1.0ug/ml

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN2792098.