

Datasheet for ABIN461877
anti-FLIP antibody (AA 191-209)[Go to Product page](#)

4 Images

Overview

Quantity:	0.05 mg
Target:	FLIP (CFLAR)
Binding Specificity:	AA 191-209
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FLIP antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Isotype:	IgG
Specificity:	Antibody recognizes human and murine FLIPgamma and FLIPdelta but not FLIPalpha and FLIPbeta.
Purification:	Immunoaffinity purified

Target Details

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

Target Details

Background:	Name/Gene ID: CFLAR Subfamily: Cysteine C14 Family: Apoptosis Synonyms: CFLAR, C-FLIPR, C-FLIPS, C-FLIP, CASP8AP1, Cflip, CLARP, CASH, Caspase homolog, Caspase-eight-related protein, Flice inhibitory protein, I-FLICE, Inhibitor of FLICE, FLAME, FLAME1, MRIT, Usurpin beta, C-FLIPL, Casper, FLAME-1, FLIP, Usurpin
Gene ID:	8837
UniProt:	O15519
Pathways:	Apoptosis , Regulation of Muscle Cell Differentiation , Skeletal Muscle Fiber Development

Application Details

Application Notes:	Approved: ELISA, ICC, IHC, IHC-P (5 µg/mL), WB (1:1000) Usage: Immunohistochemistry: This antibody was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for this antibody was determined to be 5 µg/mL. Western Blot: Can be used for detection of FLIP by Western blot at 1:1000 dilution. 35 kD and 25 kD bands can be detected. The antibody recognizes human and murine FLIPg and FLIPd but not FLIPa and FLIPb.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

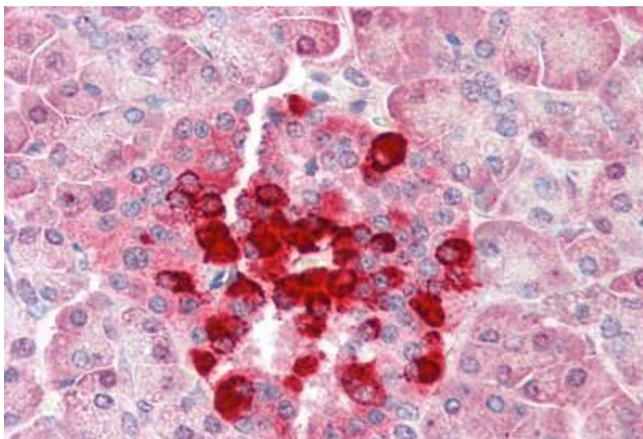
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which

Handling

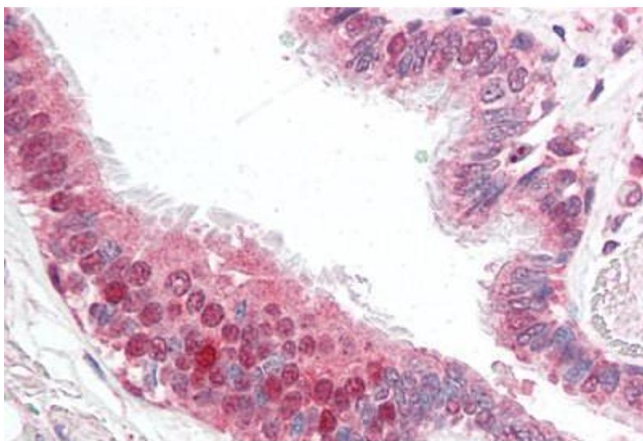
	should be handled by trained staff only.
Handling Advice:	avoid freeze thaw cycles. Store undiluted.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for 3 months and -20°C, stable for up to 1 year. Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

Images



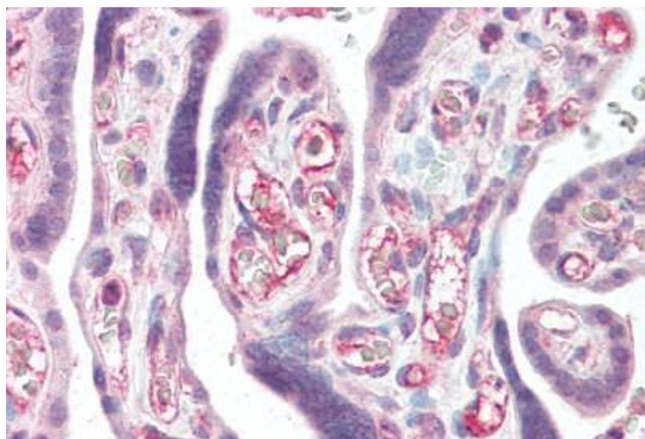
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Pancreas (formalin-fixed, paraffin-embedded) stained with CFLAR antibody ABIN461877 at 5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Human Lung (formalin-fixed, paraffin-embedded) stained with CFLAR antibody ABIN461877 at 5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Human Placenta (formalin-fixed, paraffin-embedded) stained with CFLAR antibody ABIN461877 at 5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN461877.