

# cIAP1 antibody

## Cat. No. GTX110087

Host	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Application	WB, IHC-P	
Reactivity	Human, Mouse, Rat	



## APPLICATION

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 70 kDa. (Note)

PROPERTIES		
Form	Liquid	
Buffer	PBS, 20% Glycerol	
Preservative	0.025% ProClin 300	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	0.56 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Recombinant protein encompassing a sequence within the center region of human cIAP1. The exact sequence is proprietary.	
Purification	Purified by antigen-affinity chromatography.	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	

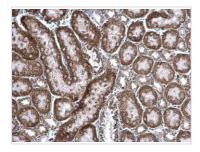


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€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com

## DATA IMAGES



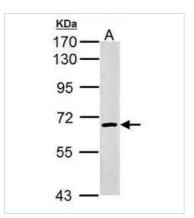
#### GTX110087 IHC-P Image

cIAP1 antibody detects cIAP1 protein at cytoplasm on mouse kidney by immunohistochemical analysis.

Sample: Paraffin-embedded mouse kidney.

cIAP1 antibody (GTX110087) diluted at 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



#### GTX110087 WB Image

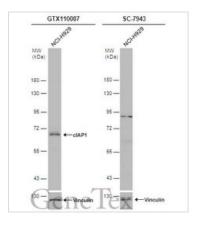
Sample (50 µg of whole cell lysate) A: Rat muscle 7.5% SDS PAGE GTX110087 diluted at 1:1000

The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



#### GTX110087 IHC-P Image

cIAP1 antibody detects cIAP1 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse liver. cIAP1 stained by cIAP1 antibody (GTX110087) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



#### GTX110087 WB Image

Whole cell extract (30  $\mu$ g) was separated by 7.5% SDS-PAGE, and the membrane was blotted with cIAP1 antibody (GTX110087) diluted at 1:1000 and competitor's antibody (SC-7943) diluted by 1:200. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

\*The competitor is not affiliated with GeneTex and does not endorse this product.



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