

Rabbit anti-Human, Mouse CIAPIN1 Polyclonal Antibody | anti-CIAPIN1 antibody

CIAPIN1 Polyclonal Antibody

CATALOG # AAA279820	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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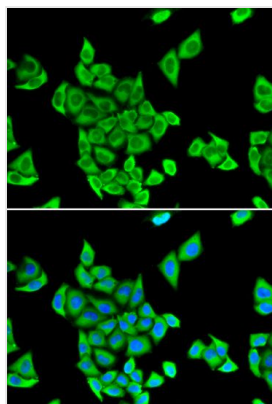
PRODUCT SYNONYMS

CIAPIN1; Polyclonal Antibody; CIAPIN1 Polyclonal Antibody; DRE2; PRO0915; Anamorsin; 2810413N20Rik; anti-CIAPIN1 antibody

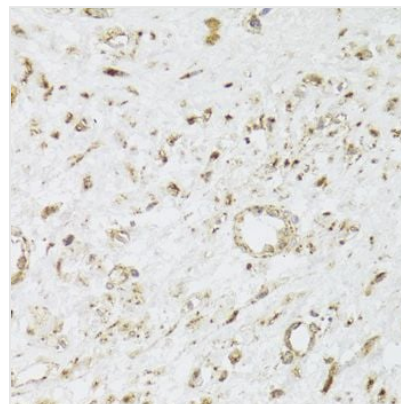
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	312
Applicable Applications for anti-CIAPIN1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human CIAPIN1
Calculated Molecular Weight	33kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

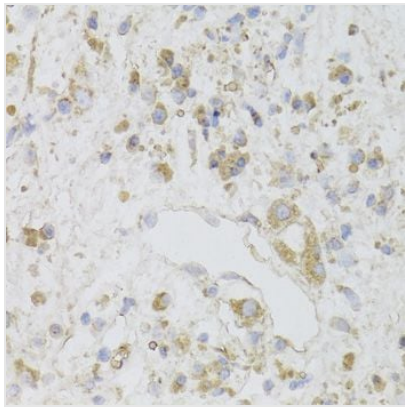
IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using CIAPIN1 antibody. Blue: DAPI for nuclear staining.

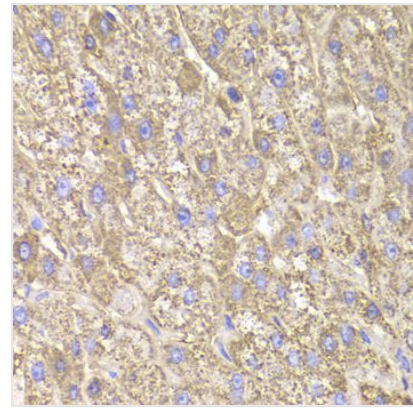

IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human leiomyoma of uterus using CIAPIN1 Antibody at dilution of 1:100 (40x lens).



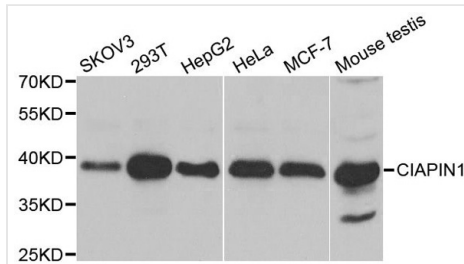
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using CIAPIN1 Antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver injury using CIAPIN1 Antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CIAPIN1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

ADDITIONAL INFORMATION

Related Product Information for anti-CIAPIN1 antibody	CIAPIN1 is a cytokine-induced inhibitor of apoptosis with no relation to apoptosis regulatory molecules of the BCL2 (MIM 151430) or CASP (see MIM 147678) families. Expression of CIAPIN1 is dependent on growth factor stimulation (Shibayama et al., 2004)
Product Categories/Family for anti-CIAPIN1 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	57012667
NCBI GeneID	57019
UniProt Accession #	Q6FI81 ; O75206 ; O75207 ; Q9H0W1 ; Q9P1L7 ; A8K8B6
Molecular Weight	312
NCBI Official Full Name	Anamorsin
NCBI Official Synonym Full Names	cytokine induced apoptosis inhibitor 1
NCBI Official Symbol	CIAPIN1
NCBI Official Synonym Symbols	DRE2; PRO0915; Anamorsin; 2810413N20Rik
NCBI Protein Information	anamorsin; CIAPIN1; predicted protein of HQ0915; cytokine-induced apoptosis inhibitor 1; fe-S cluster assembly protein DRE2 homolog
UniProt Protein Name	Anamorsin
UniProt Gene Name	CIAPIN1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ciapi1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/279820>