

Rabbit CIAPIN1 Polyclonal Antibody | anti-CIAPIN1 antibody

CIAPIN1 Polyclonal Antibody

CATALOG # AAA170246	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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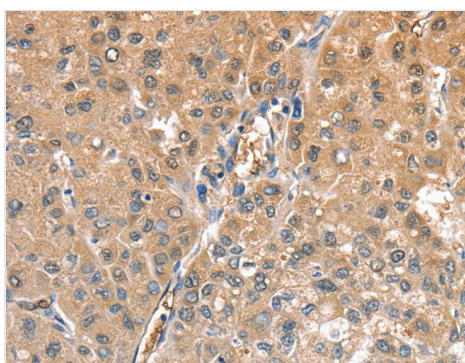
PRODUCT SYNONYMS

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

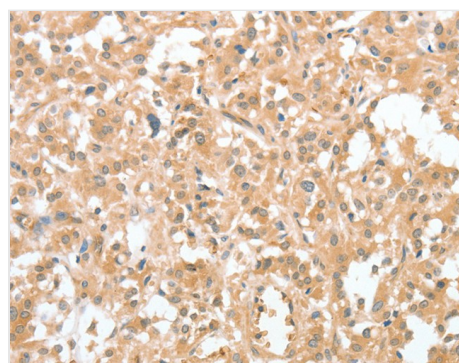
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.4mg/mL (varies by lot)
Sequence Length	248
Applicable Applications for anti-CIAPIN1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human CIAPIN1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

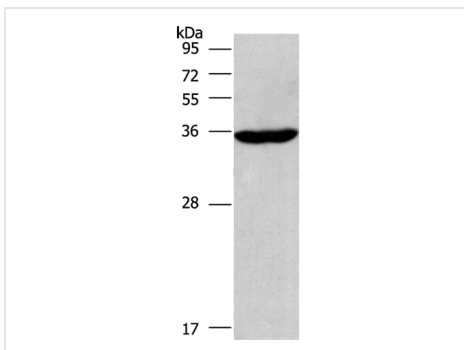
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human liver cancer using CIAPIN1 Polyclonal Antibody at dilution of 1:60


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using CIAPIN1 Polyclonal Antibody at dilution of 1:60



WB (Western Blot)

Western Blot analysis of Raji cell using CIAPIN1 Polyclonal Antibody at dilution of 1:597

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 or CASP families. Expression of CIAPIN1 is dependent on growth factor stimulation. Component of the cytosolic iron-sulfur (Fe-S) protein assembly (CIA) machinery. Required for the maturation of extramitochondrial Fe-S proteins. Part of an electron transfer chain functioning in an early step of cytosolic Fe-S biogenesis. Electrons are transferred to the Fe-S cluster from NADPH via the FAD- and FMN-containing protein NDOR1.
Product Categories/Family for anti-CIAPIN1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	17933742
NCBI GeneID	49424
NCBI Accession #	NP_524938.1
NCBI GenBank Nucleotide #	NM_080199.3
NCBI Official Full Name	CIAPIN1 ortholog
NCBI Official Synonym Full Names	CIAPIN1 ortholog
NCBI Official Symbol	CIAPIN1
NCBI Official Synonym Symbols	anon-35Ba; B; BG:DS00929.9; br26; CG4180; D-CIAPIN1; D1; DmelCG4180; l(2)35Bg; l(2)br26
NCBI Protein Information	CG4180 gene product from transcript CG4180-RA; CG4180-PA; CIAPIN1 ortholog; CIAPIN1-PA; lethal (2) 35Bg; lethal 26 in the black-reduced region; lethal group D1; transcription unit B

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/ciabin1-antibody-immunohistochemistry-western-blot-elisa/170246>