

Datasheet for ABIN2755065
anti-CIAPIN1 antibody (AA 1-312) (FITC)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CIAPIN1
Binding Specificity:	AA 1-312
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CIAPIN1 antibody is conjugated to FITC
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Anamorsin protein (1-312AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CIAPIN1
Alternative Name:	CIAPIN1 (CIAPIN1 Products)
Background:	Background: Has anti-apoptotic effects in the cell. Involved in negative control of cell death upon cytokine withdrawal. Promotes development of hematopoietic cells (By similarity).

Target Details

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.

Aliases: 2810413N20Rik antibody, Anamorsin antibody, CIAPIN 1 antibody, CIAPIN1 antibody, CPIN1_HUMAN antibody, Cytokine induced apoptosis inhibitor 1 antibody, Cytokine-induced apoptosis inhibitor 1 antibody, DRE2 antibody, Fe-S cluster assembly protein DRE2 homolog antibody, Predicted protein of HQ0915 antibody, PRO0915 antibody

UniProt: [Q6FI81](#)

Application Details

Restrictions: For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.