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Datasheet for ABIN7143098

anti-ARPC5L antibody (AA 15-124)

1 Image

Overview

Quantity:	100 µg
Target:	ARPC5L
Binding Specificity:	AA 15-124
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARPC5L antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Actin-related protein 2/3 complex subunit 5-like protein (15-124AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ARPC5L
Alternative Name:	ARPC5L (ARPC5L Products)
Background:	Background: May function as component of the Arp2/3 complex which is involved in regulation of actin polymerization and together with an activating nucleation-promoting factor (NPF)

Target Details

mediates the formation of branched actin networks.

Aliases: Actin related protein 2/3 complex subunit 5 like antibody, Actin related protein 2/3 complex subunit 5 like protein antibody, Actin-related protein 2/3 complex subunit 5-like protein antibody, ARC16 2 antibody, ARC16-2 antibody, Arp2/3 complex 16 kDa subunit 2 antibody, ARP5L_HUMAN antibody, ARPC 5L antibody, Arpc5l antibody, MGC3038 antibody

UniProt: [Q9BPX5](#)

Pathways: [Regulation of Actin Filament Polymerization](#)

Application Details

Application Notes: Recommended dilution: IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

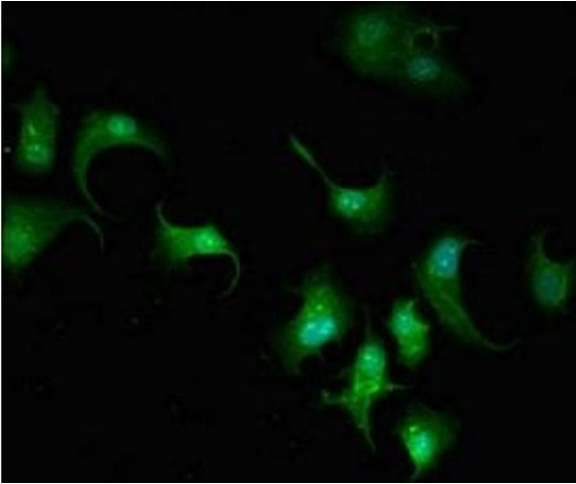
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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.



Immunofluorescence

Image 1. Immunofluorescent analysis of MCF-7 cells using ABIN7143098 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)