Datasheet for ABIN7143084

anti-ARPC1B antibody (AA 16-316) (HRP)

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Overview

Quantity:	100 µg
Target:	ARPC1B
Binding Specificity:	AA 16-316
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARPC1B antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Actin-related protein 2/3 complex subunit 1B protein (16-316AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ARPC1B
Alternative Name:	ARPC1B (ARPC1B Products)
Background:	Background: Functions as component of the Arp2/3 complex which is involved in regulation of actin polymerization and together with an activating nucleation-promoting factor (NPF)

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Target Details

	mediates the formation of branched actin networks. Aliases: Actin related protein 2/3 complex subunit 1B 41 kDa antibody, Actin related protein 2/3 complex subunit 1B antibody, Actin-related protein 2/3 complex subunit 1B antibody, ARC1B_HUMAN antibody, ARC41 antibody, Arp2/3 complex 41 kDa subunit antibody, ARP2/3 protein complex subunit p41 antibody, Arpc1b antibody, p40 ARC antibody, p41 ARC antibody, p41-Arc antibody
UniProt:	O15143
Pathways:	RTK Signaling, Regulation of Actin Filament Polymerization

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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.