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Datasheet for ABIN7143507

**anti-ARL4C antibody (AA 2-192) (FITC)**

## Overview

Quantity:	100 µg
Target:	ARL4C
Binding Specificity:	AA 2-192
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARL4C antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Human ADP-ribosylation factor-like protein 4C protein (2-192AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	ARL4C
Alternative Name:	ARL4C ( <a href="#">ARL4C Products</a> )
Background:	Background: Small GTP-binding protein which cycles between an inactive GDP-bound and an active GTP-bound form, and the rate of cycling is regulated by guanine nucleotide exchange

## Target Details

factors (GEF) and GTPase-activating proteins (GAP). GTP-binding protein that does not act as an allosteric activator of the cholera toxin catalytic subunit. May be involved in transport between a perinuclear compartment and the plasma membrane, apparently linked to the ABCA1-mediated cholesterol secretion pathway. Recruits CYTH1, CYTH2, CYTH3 and CYTH4 to the plasma membrane in the GDP-bound form. Regulates the microtubule-dependent intracellular vesicular transport from early endosome to recycling endosome process.

Aliases: ADP ribosylation factor like 4C antibody, ADP ribosylation factor like 7 antibody, ADP-ribosylation factor-like protein 4C antibody, ADP-ribosylation factor-like protein 7 antibody, ADP-ribosylation factor-like protein LAK antibody, Arl4c antibody, ARL4C\_HUMAN antibody, ARL7 antibody, LAK antibody

UniProt: [P56559](#)

## 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.