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Datasheet for ABIN7143501 **anti-ARL4A antibody (AA 2-200)**

Overview

Quantity:	100 µg
Target:	ARL4A
Binding Specificity:	AA 2-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARL4A antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant Human ADP-ribosylation factor-like protein 4A protein (2-200AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ARL4A
Alternative Name:	ARL4A (ARL4A Products)
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. Recruits CYTH1, CYTH2, CYTH3 and CYTH4 to the plasma membrane in GDP-bound form.

Aliases: ADP ribosylation factor like 4 antibody, ADP ribosylation factor like 4A antibody, ADP ribosylation factor like GTPase 4A antibody, ADP-ribosylation factor-like protein 4A antibody, ARL 4 antibody, ARL4 antibody, Arl4a antibody, ARL4A_HUMAN antibody

UniProt: [P40617](#)

Pathways: [Brown Fat Cell Differentiation](#)

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.