Datasheet for ABIN7143509

anti-ARL4D antibody (AA 2-201)

2 Images

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Overview

Quantity:	100 µg
Target:	ARL4D
Binding Specificity:	AA 2-201
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARL4D antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human ADP-ribosylation factor-like protein 4D protein (2-201AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ARL4D
Alternative Name:	ARL4D (ARL4D 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

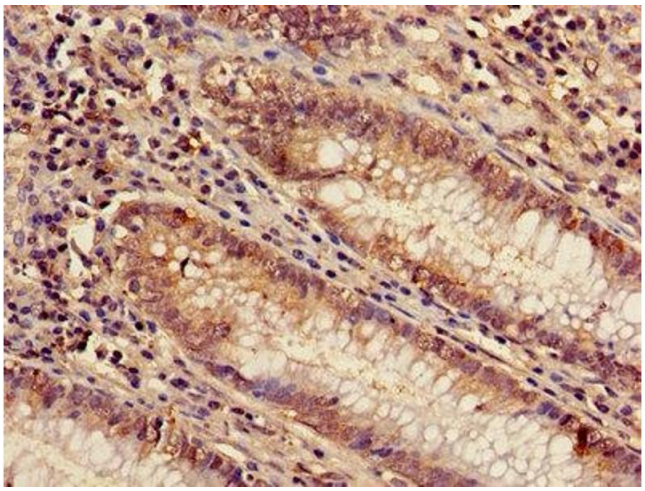
	factors (GEF) and GTPase-activating proteins (GAP). GTP-binding protein that does not act as an allosteric activator of the cholera toxin catalytic subunit. Recruits CYTH1, CYTH2, CYTH3 and CYTH4 to the plasma membrane in GDP-bound form. Aliases: ADP ribosylation factor 4 like antibody, ADP ribosylation factor like 4D antibody, ADP ribosylation factor like 6 antibody, ADP ribosylation factor like protein 4D antibody, ADP ribosylation factor like protein 4L antibody, ADP-ribosylation factor-like protein 4D antibody, ADP-ribosylation factor-like protein 4L antibody, AR L6 antibody, ARF 4L antibody, ARF4L antibody, ARL 4D antibody, ARL 6 antibody, ARL4D antibody, ARL4D_HUMAN antibody, ARL6 antibody
UniProt:	P49703

Application Details

Application Notes:	Recommended dilution: IHC:1:20-1:200,
Restrictions:	For Research Use only

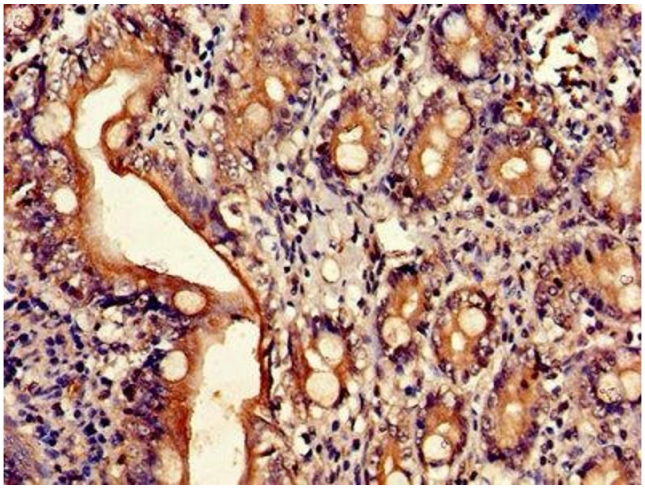
Handling

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.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human colon tissue using ABIN7143509 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human small intestine tissue using ABIN7143509 at dilution of 1:100