Datasheet for ABIN7144431

anti-APOLD1 antibody (AA 213-274)

1 Image

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Overview

Quantity:	100 µL
Target:	APOLD1
Binding Specificity:	AA 213-274
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APOLD1 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Apolipoprotein L domain-containing protein 1 protein (213-274AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	APOLD1
Alternative Name:	APOLD1 (APOLD1 Products)
Background:	Background: May be involved in angiogenesis. May play a role in activity-dependent changes of brain vasculature. May affect blood-brain permeability.

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Target Details

	Aliases: APLD1_HUMAN antibody, APOLD1 antibody, Apolipoprotein L domain containing protein 1 antibody, Apolipoprotein L domain-containing protein 1 antibody, Vascular early response gene protein antibody, VERGE antibody
UniProt:	Q96LR9

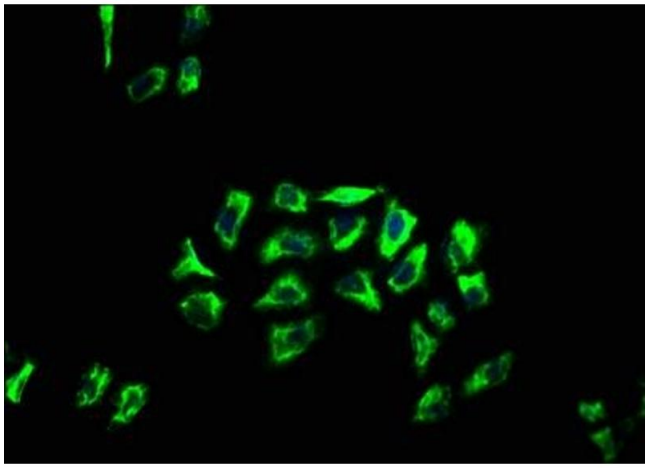
Application Details

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.

Images



Immunofluorescence

Image 1. Immunofluorescence staining of Hela cells with ABIN7144431 at 1:66, counter-stained with DAPI. The cells were fixed in 4 % formaldehyde, permeabilized using 0.2 % Triton X-100 and blocked in 10 % normal Goat Serum. The cells were then incubated with the antibody overnight at 4 °C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).

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