antibodies

Datasheet for ABIN7167056 anti-IER3 antibody (AA 1-82) (FITC)



Overview

Quantity:	100 µg
Target:	IER3
Binding Specificity:	AA 1-82
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IER3 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Radiation-inducible immediate-early gene IEX-1 protein (1-82AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	IER3
Alternative Name:	IER3 (IER3 Products)
Background:	Background: May play a role in the ERK signaling pathway by inhibiting the dephosphorylation
	of ERK by phosphatase PP2A-PPP2R5C holoenzyme. Acts also as an ERK downstream effector

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	mediating survival. As a member of the NUPR1/RELB/IER3 survival pathway, may provide
	pancreatic ductal adenocarcinoma with remarkable resistance to cell stress, such as starvation
	or gemcitabine treatment.
	Aliases: DIF2 antibody, Differentiation-dependent gene 2 protein antibody, GLY96 antibody, IER3
	antibody, IEX1_HUMAN antibody, IEX1L antibody, Immediate early protein GLY96 antibody,
	Immediate early response 3 antibody, Immediate early response 3 protein antibody,
	Immediately early gene X 1 antibody, PACAP-responsive gene 1 protein antibody, PRG 1
	antibody, PRG1 antibody, Protein DIF 2 antibody, Protein DIF-2 antibody, Protein PRG1 antibody,
	Radiation-inducible immediate-early gene IEX-1 antibody
UniProt:	P46695
Pathways:	Regulation of Carbohydrate Metabolic Process
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.