Datasheet for ABIN7154500 anti-GRB14 antibody (AA 294-397) (FITC)

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Quantity:	100 µg
Target:	GRB14
Binding Specificity:	AA 294-397
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRB14 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Growth factor receptor-bound protein 14 protein (294-397AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GRB14
Alternative Name:	GRB14 (GRB14 Products)
Background:	Background: Adapter protein which modulates coupling of cell surface receptor kinases with
	specific signaling pathways. Binds to, and suppresses signals from, the activated insulin

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Target Details

	receptor (INSR). Potent inhibitor of insulin-stimulated MAPK3 phosphorylation. Plays a critical
	role regulating PDPK1 membrane translocation in response to insulin stimulation and serves as
	an adapter protein to recruit PDPK1 to activated insulin receptor, thus promoting PKB/AKT1
	phosphorylation and transduction of the insulin signal.
	Aliases: GRB14Growth factor receptor-bound protein 14 antibody, GRB14 adapter protein
	antibody
UniProt:	Q14449

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.