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Datasheet for ABIN7143105 anti-ACTR3 antibody (AA 352-409) (HRP)

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Overview

Quantity:	100 μg
Target:	ACTR3
Binding Specificity:	AA 352-409
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACTR3 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Actin-related protein 3 protein (352-409AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ACTR3
Alternative Name:	ACTR3 (ACTR3 Products)
Background:	Background: Functions as ATP-binding component of the Arp2/3 complex which is involved in regulation of actin polymerization and together with an activating nucleation-promoting factor

Target Details

Storage Comment:

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	(NPF) mediates the formation of branched actin networks. Seems to contact the pointed end of the daughter actin filament. Plays a role in ciliogenesis. Aliases: ACTR3 antibody, ARP3Actin-related protein 3 antibody, Actin-like protein 3 antibody
UniProt:	P61158
Pathways:	RTK Signaling, Regulation of Actin Filament Polymerization
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

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.