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Datasheet for ABIN7168017 anti-RND1 antibody (AA 1-106) (HRP)



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Quantity:	100 µg
Target:	RND1
Binding Specificity:	AA 1-106
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RND1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Rho-related GTP-binding protein Rho6 protein (1-106AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RND1
Alternative Name:	RND1 (RND1 Products)
Background:	Background: Lacks intrinsic GTPase activity. Has a low affinity for GDP, and constitutively binds
	GTP. Controls rearrangements of the actin cytoskeleton. Induces the Rac-dependent neuritic

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	process formation in part by disruption of the cortical actin filaments. Causes the formation of
	many neuritic processes from the cell body with disruption of the cortical actin filaments.
	Aliases: ARHS antibody, FLJ42294 antibody, GTP binding protein RHO6 antibody, Ras homolog
	gene family member S antibody, RHO 6 antibody, Rho family GTPase 1 antibody, Rho related
	GTP binding protein Rho6 antibody, RHO S antibody, Rho-related GTP-binding protein Rho6
	antibody, RH06 antibody, RH0S antibody, RND 1 antibody, Rnd1 antibody, RND1_HUMAN
	antibody
UniProt:	Q92730
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

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