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Datasheet for ABIN7167203 anti-RAC2 antibody (AA 1-189) (HRP)



Overview

Quantity:	100 µg
Target:	RAC2
Binding Specificity:	AA 1-189
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAC2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Ras-related C3 botulinum toxin substrate 2 protein (1-189AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RAC2
Alternative Name:	RAC2 (RAC2 Products)
Background:	Background: Plasma membrane-associated small GTPase which cycles between an active
	GTP-bound and inactive GDP-bound state. In active state binds to a variety of effector proteins

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	to regulate cellular responses, such as secretory processes, phagocytose of apoptotic cells and
	epithelial cell polarization. Augments the production of reactive oxygen species (ROS) by
	NADPH oxidase.
	Aliases: EN 7 antibody, EN-7 antibody, EN7 antibody, GX antibody, HSPC 022 antibody,
	HSPC022 antibody, p21 Rac 2 antibody, p21 Rac2 antibody, p21-Rac2 antibody, p21Rac2
	antibody, RAC 2 antibody, Rac2 antibody, RAC2_HUMAN antibody, Ras related C3 botulinum
	toxin substrate 2 (rho family, small GTP binding protein Rac2 antibody, Ras related C3
	botulinum toxin substrate 2 antibody, Ras related C3 botulinum toxin substrate 3 (rho family,
	small GTP binding protein Rac2) antibody, Ras related C3 botulinum toxin substrate 3 antibody,
	Ras-related C3 botulinum toxin substrate 2 antibody, Rho family small GTP binding protein Rac
	2 antibody, Rho family small GTP binding protein Rac2 antibody, Small G protein antibody
UniProt:	P15153
Pathways:	RTK Signaling, VEGF Signaling
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Application Notes: Restrictions:	Optimal working dilution should be determined by the investigator. For Research Use only
Restrictions:	
Restrictions: Handling	For Research Use only
Restrictions: Handling Format:	For Research Use only Liquid
Restrictions: Handling Format:	For Research Use only Liquid Preservative: 0.03 % Proclin 300
Restrictions: Handling Format: Buffer:	For Research Use only Liquid Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Restrictions: Handling Format: Buffer: Preservative:	For Research Use only Liquid Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 ProClin
Restrictions: Handling Format: Buffer: Preservative:	For Research Use only Liquid Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be