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Datasheet for ABIN7168037

anti-RhoF antibody (AA 1-170) (HRP)

Overview

Quantity:	100 µg
Target:	RhoF (RHOF)
Binding Specificity:	AA 1-170
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RhoF antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Rho-related GTP-binding protein RhoF protein (1-170AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RhoF (RHOF)
Alternative Name:	RHOF (RHOF Products)
Background:	Background: Plasma membrane-associated small GTPase which cycles between an active GTP-bound and an inactive GDP-bound state. Causes the formation of thin, actin-rich surface

Target Details

projections called filopodia. Functions cooperatively with CDC42 and Rac to generate additional structures, increasing the diversity of actin-based morphology.

Aliases: ARHF antibody, FLJ20247 antibody, Ras homolog gene family member F (in filopodia) antibody, Ras homolog gene family member F antibody, Rho F antibody, Rho family GTPase RhoF antibody, Rho in filopodia antibody, Rho related GTP binding protein RhoF antibody, Rho-related GTP-binding protein RhoF antibody, Rhof antibody, RHOF_HUMAN antibody, RIF antibody

UniProt: [Q9HBH0](#)

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.