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Datasheet for ABIN7467815

anti-ARHGAP19 antibody

Overview 100 μL Quantity: Target: ARHGAP19 Reactivity: Human Host: Rabbit Clonality: Polyclonal Conjugate: This ARHGAP19 antibody is un-conjugated Immunocytochemistry (ICC), Immunofluorescence (IF) Application: **Product Details**

immunogen:	Recombinant protein encompassing a sequence within the center region of human ARHGAP19.
	The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	ARHGAP19
Alternative Name:	Rho GTPase activating protein 19 (ARHGAP19 Products)
Background:	Rho GTPase activating protein 19, Members of the ARHGAP family, such as ARHGAP19, encode negative regulators of Rho GTPases (see RHOA, MIM 165390), which are involved in cell migration, proliferation, and differentiation, actin remodeling, and G1 cell cycle progression (Lv

Target Details

	et al., 2007 [PubMed 17454002]).[supplied by OMIM]
Molecular Weight:	56 kDa
Gene ID:	84986
UniProt:	Q14CB8

Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/ml	

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.