

Datasheet for ABIN7298216
anti-ARHGAP17 antibody (Center)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	ARHGAP17
Binding Specificity:	Center
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARHGAP17 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ARHGAP17.
Specificity:	Recognizes endogenous levels of ARHGAP17 protein.
Characteristics:	Rabbit polyclonal antibody to ARHGAP17
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	ARHGAP17
Alternative Name:	ARHGAP17 (ARHGAP17 Products)
Background:	RICH1, Rho GTPase-activating protein 17, Rho-type GTPase-activating protein 17, RhoGAP

Target Details

interacting with CIP4 homologs protein 1, RICH-1

Gene ID: 55114

UniProt: [Q68EM7](#)

Application Details

Application Notes: WB (1:500 - 1:1000), IF/IC (1:100 - 1:500)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

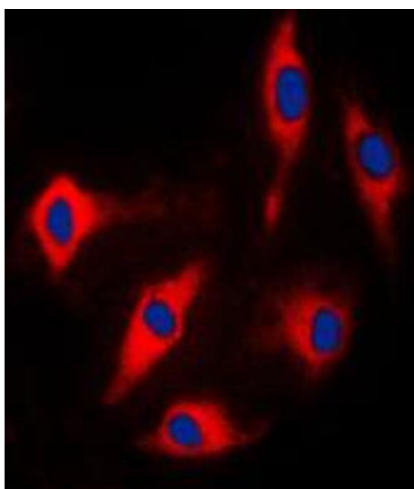
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

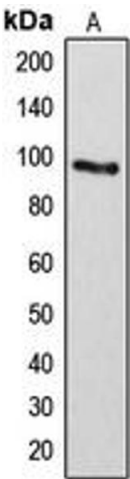
Expiry Date: 12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of ARHGAP17 staining in Lovo cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI



was used to stain the cell nuclei (blue).

Western Blotting

Image 2. Western blot analysis of ARHGAP17 expression in Lovo (A) whole cell lysates.