

Datasheet for ABIN926432
anti-RHOG antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	RHOG
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RHOG antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	RHOG antibody was raised in rabbit using the C terminal of RHOG as the immunogen
Purification:	Purified

Target Details

Target:	RHOG
Alternative Name:	RHOG (RHOG Products)
Background:	RHOG is a member of the RAS superfamily of genes, which encode GTP-binding proteins that act in the pathway of signal transduction and play a key role in the regulation of cellular functions. Synonyms: Polyclonal RHOG antibody, Anti-RHOG antibody, ras homolog gene family, member G, rho G antibody, ARHG antibody, MGC125835 antibody, MGC125836 antibody.

Target Details

Pathways: [RTK Signaling](#)

Application Details

Application Notes: WB: 0.2-1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: RHOG Blocking Peptide, catalog no. 33R-5512, is also available for use as a blocking control in assays to test for specificity of this RHOG antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

Buffer: Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing RHOG antibody used at a concentration of 1-2 ug/ml to detect its target protein.