

Datasheet for ABIN634297
anti-RALGPS1 antibody (Middle Region)



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1 Image

Overview

Quantity:	100 µL
Target:	RALGPS1
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RALGPS1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	RALGPS1 antibody was raised using the middle region of RALGPS1 corresponding to a region with amino acids AGSLTPPVPRHRKSHSLGNMMMCQLSVVESKSATFPSEKARHLLDDSVL
Specificity:	RALGPS1 antibody was raised against the middle region of RALGPS1
Purification:	Affinity purified

Target Details

Target:	RALGPS1
Alternative Name:	RALGPS1 (RALGPS1 Products)
Background:	RALGPS1 contains 1 PH domain and 1 Ras-GEF domain. RALGPS1 may be involved in cytoskeletal organization. It may also be involved in the stimulation of transcription in a Ras-independent fashion Guanine nucleotide exchange factor for the small GTPase RALA.

Target Details

Molecular Weight: 62 kDa (MW of target protein)

Application Details

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

Comment: RALGPS1 Blocking Peptide, catalog no. 33R-1222, is also available for use as a blocking control in assays to test for specificity of this RALGPS1 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of RALGPS1 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. RALGPS1 antibody used at 1 ug/ml to detect target protein.