

Datasheet for ABIN634297

anti-RALGPS1 antibody (Middle Region)





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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 AGSLPTPPVPRHRKSHSLGNNMMCQLSVVESKSATFPSEKARHLLDDSVL
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-
	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)

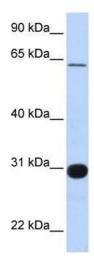
Application Details

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.