

Datasheet for ABIN631549
anti-RABGGTA antibody (N-Term)



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1 Image

Overview

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

Product Details

Immunogen:	RABGGTA antibody was raised using the N terminal of RABGGTA corresponding to a region with amino acids ELAFTDSLITRNFSNYSSWHYRSCLLPQLHPQPDSGPGRLPEDVLLKEL
Specificity:	RABGGTA antibody was raised against the N terminal of RABGGTA
Purification:	Affinity purified

Target Details

Target:	RABGGTA
Alternative Name:	RABGGTA (RABGGTA Products)
Background:	RABGGTA belongs to the protein prenyltransferase subunit alpha family and contains 6 PFTA repeats. RABGGTA catalyzes the transfer of a geranyl-geranyl moiety from geranyl-geranyl pyrophosphate to both cysteines in Rab proteins with an -XXCC, -XCXC and -CCXX C-terminal,

Target Details

such as RAB1A, RAB3A and RAB5A respectively.

Molecular Weight: 65 kDa (MW of target protein)

Application Details

Application Notes: WB: 0.5 µg/mL
Optimal conditions should be determined by the investigator.

Comment: RABGGTA Blocking Peptide, catalog no. 33R-2527, is also available for use as a blocking control in assays to test for specificity of this RABGGTA antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

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

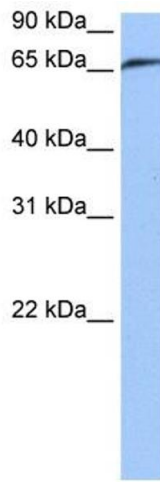
Concentration: Lot specific

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.



Western Blotting

Image 1. RABGGTA antibody used at 0.5 ug/ml to detect target protein.