

Datasheet for ABIN3028969
anti-Rab5c antibody (AA 178-207)

3 Images

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Overview

Quantity:	0.4 mL
Target:	Rab5c
Binding Specificity:	AA 178-207
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Rab5c antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	A portion of amino acids 178-207 from the human protein was used as the immunogen for this RAB5C antibody.
Isotype:	Ig Fraction
Cross-Reactivity (Details):	Expected species reactivity: Bovine
Purification:	Antigen affinity purified

Target Details

Target:	Rab5c
Alternative Name:	RAB5C (Rab5c Products)
Background:	Members of the Rab protein family are small GTPases of the Ras superfamily that are thought

Target Details

to ensure fidelity in the process of docking and/or fusion of vesicles with their correct acceptor compartment.

UniProt: [P51148](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Titration of the RAB5C antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000,IHC (Paraffin): 1:10-1:50

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 1X PBS, pH 7.4, with 0.09 % sodium azide

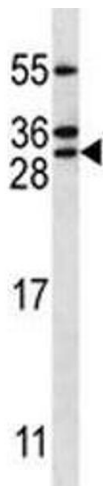
Preservative: Sodium azide

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

Storage: -20 °C

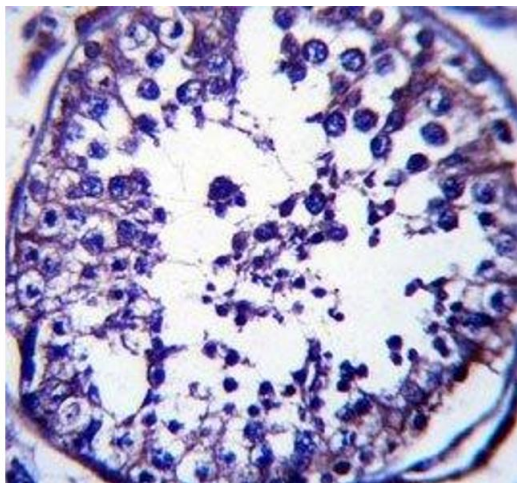
Storage Comment: Aliquot the RAB5C antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



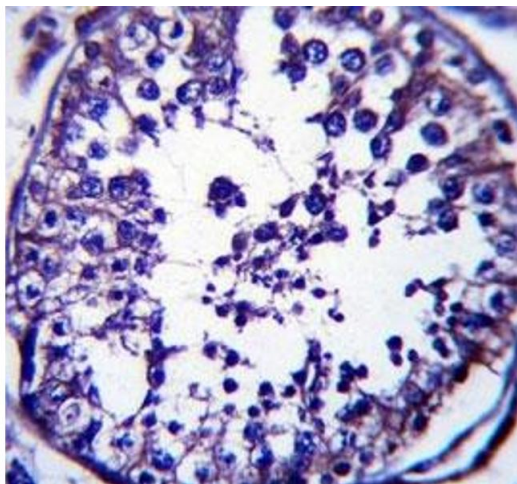
Western Blotting

Image 1. RAB5C antibody western blot analysis in Jurkat lysate.



Immunohistochemistry

Image 2. RAB5C antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue.



Immunohistochemistry

Image 3. RAB5C antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue.