

Datasheet for ABIN1535249  
**anti-RAB3GAP1 antibody (AA 538-587)**



[Go to Product page](#)

2 Images

## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL   |
| Target:              | RAB3GAP1   |
| Binding Specificity: | AA 538-587   |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This RAB3GAP1 antibody is un-conjugated                  |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

## Product Details

|               |   |
|---------------|---|
| Immunogen:    | The antiserum was produced against synthesized peptide derived from human RAB3GAP1.         |
| Isotype:      | IgG   |
| Specificity:  | RAB3GAP1 Antibody detects endogenous levels of total RAB3GAP1 protein.                      |
| Purification: | The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen. |
| Purity:       | > 95 %  |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | RAB3GAP1  |
| Alternative Name: | RAB3GAP1 ( <a href="#">RAB3GAP1 Products</a> )                                    |
| Background:       | Synonyms: RAB3 GTPase-activating protein 130 kDa subunit, Rab3-GAP p130, Rab3-GAP |

## Target Details

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NCBI Gene Symbol: RAB3GAP1

Molecular Weight: 110 kDa

Gene ID: 22930

OMIM: 602536

UniProt: [Q15042](#)

## Application Details

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Application Notes: WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:40000

Comment: Unigene-Number: Hs.306327 (NCBI Gene Symbol: RAB3GAP1)

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

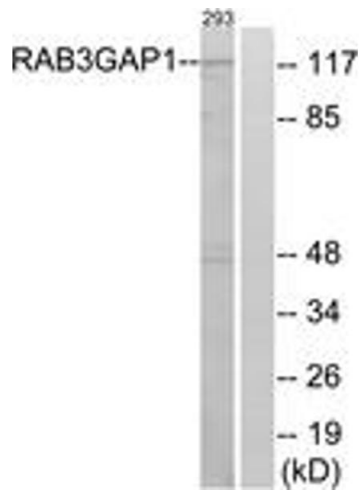
Preservative: Sodium azide

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

Storage: -20 °C

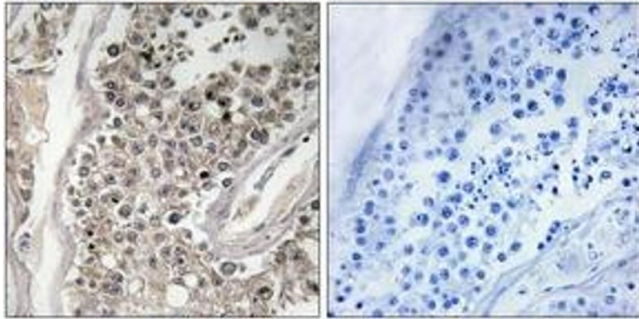
Storage Comment: Stable at -20°C for at least 1 year.

Expiry Date: 12 months



### Western Blotting

**Image 1.** Western blot analysis of extracts from 293 cells, using RAB3GAP1 Antibody. The lane on the right is treated with the synthesized peptide.



### Immunohistochemistry

**Image 2.** Immunohistochemistry analysis of paraffin-embedded human testis tissue, using RAB3GAP1 Antibody. The picture on the right is treated with the synthesized peptide.