

Datasheet for ABIN7645263 **anti-RAB37 antibody**



[Go to Product page](#)

Overview

| | |
|--------------|---|
| Quantity: | 100 µL |
| Target: | RAB37 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This RAB37 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

| | |
|---------------|---|
| Purpose: | Monoclonal Antibody to RAB37, Member RAS Oncogene Family (RAB37) |
| Specificity: | The antibody is a mouse monoclonal antibody raised against RAB37. It has been selected for its ability to recognize RAB37 in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

| | |
|-------------------|--|
| Target: | RAB37 |
| Alternative Name: | RAB37 (RAB37 Products) |
| Background: | Ras-related protein Rab-37 |
| UniProt: | Q96AX2 |

Application Details

| | |
|--------------------|---|
| Application Notes: | Western blotting: 0.2-2 µg/mL, 1:500-5000 Immunohistochemistry: 5-20 µg/mL, 1:50-200 Immunocytochemistry: 5-20 µg/mL, 1:50-200 Optimal working dilutions must be determined by end user. |
|--------------------|---|

| | |
|----------|---|
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |
|----------|---|

| | |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

Handling

| | |
|---------|--------|
| Format: | Liquid |
|---------|--------|

| | |
|----------------|---------|
| Concentration: | 1 mg/mL |
|----------------|---------|

| | |
|---------|---|
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 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: | 4 °C, -20 °C |
|----------|--------------|

| | |
|------------------|---|
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |
|------------------|---|