

Datasheet for ABIN6264656

anti-RASSF3 antibody (Internal Region)[Go to Product page](#)**2** Images

Overview

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|----------------------|--|
| Quantity: | 100 µL |
| Target: | RASSF3 |
| Binding Specificity: | Internal Region |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RASSF3 antibody is un-conjugated |
| Application: | ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC) |

Product Details

| | |
|-----------------------|---|
| Immunogen: | A synthesized peptide derived from human RASSF3, corresponding to a region within the internal amino acids. |
| Isotype: | IgG |
| Specificity: | RASSF3 Antibody detects endogenous levels of total RASSF3. |
| Predicted Reactivity: | Horse |
| Purification: | The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific). |

Target Details

| | |
|---------|--------|
| Target: | RASSF3 |
|---------|--------|

Target Details

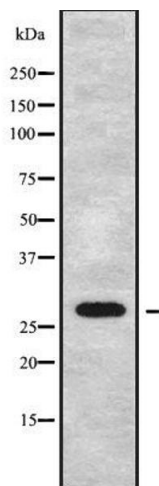
| | |
|-------------------|--|
| Alternative Name: | RASSF3 (RASSF3 Products) |
| Background: | Description: Was termed (Ref. 1) RASSF5. Gene: RASSF3 |
| Molecular Weight: | 28 kDa |
| Gene ID: | 283349 |
| UniProt: | Q86WH2 |

Application Details

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|--------------------|---|
| Application Notes: | WB 1:1000-3000, IHC 1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000 |
| Restrictions: | For Research Use only |

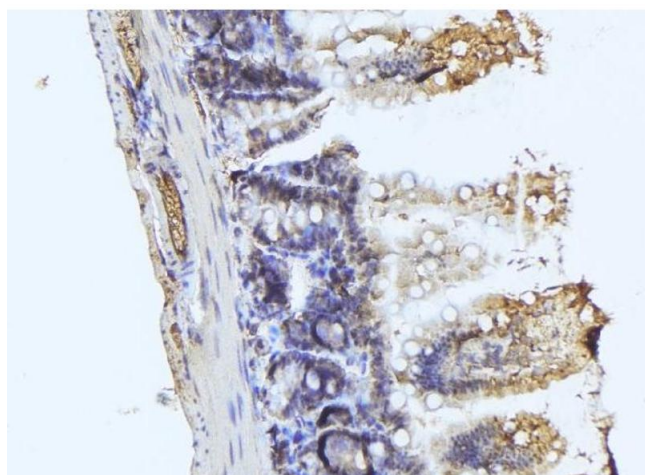
Handling

| | |
|--------------------|--|
| Format: | Liquid |
| Concentration: | 1 mg/mL |
| Buffer: | Rabbit IgG in phosphate buffered saline , 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: | Store at -20 °C. Stable for 12 months from date of receipt. |
| Expiry Date: | 12 months |



Western Blotting

Image 1. Western blot analysis of RASSF3 using RAW264.7 whole cell lysates



Immunohistochemistry

Image 2. ABIN6279714 at 1/100 staining Mouse colon tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary