

Datasheet for ABIN7629437  
**anti-K-RAS antibody (AA 1-189)**



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## Overview

|                      |                                                                                                           |
|----------------------|-----------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                    |
| Target:              | K-RAS (KRAS)                                                                                              |
| Binding Specificity: | AA 1-189                                                                                                  |
| Reactivity:          | Human                                                                                                     |
| Host:                | Rabbit                                                                                                    |
| Clonality:           | Polyclonal                                                                                                |
| Conjugate:           | This K-RAS antibody is un-conjugated                                                                      |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),<br>Immunocytochemistry (ICC) |

## Product Details

|                  |                                                                                                                                                                           |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:         | V-Ki-Ras2 Kirsten Rat Sarcoma Viral Oncogene Homolog (KRAS) Polyclonal Antibody                                                                                           |
| Sequence:        | Met1~Met189                                                                                                                                                               |
| Characteristics: | The V-Ki-Ras2 Kirsten Rat Sarcoma Viral Oncogene Homolog (KRAS) Polyclonal Antibody (Species: Human) has been validated for the following applications: WB, IHC, ICC, IP. |
| Purification:    | Antigen-specific affinity chromatography followed by Protein A affinity chromatography                                                                                    |

## Target Details

|                   |                                        |
|-------------------|----------------------------------------|
| Target:           | K-RAS (KRAS)                           |
| Alternative Name: | KRAS ( <a href="#">KRAS Products</a> ) |

## Target Details

|              |               |
|--------------|---------------|
| Target Type: | Viral Protein |
|--------------|---------------|

|          |      |
|----------|------|
| Gene ID: | 3845 |
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|          |                        |
|----------|------------------------|
| UniProt: | <a href="#">P01116</a> |
|----------|------------------------|

## Application Details

|                    |                                                                    |
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| Application Notes: | Optimal working dilution should be determined by the investigator. |
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|               |                       |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

## Handling

|         |        |
|---------|--------|
| Format: | Liquid |
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|                |           |
|----------------|-----------|
| Concentration: | 0.5 mg/mL |
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|         |                                                                 |
|---------|-----------------------------------------------------------------|
| Buffer: | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol |
|---------|-----------------------------------------------------------------|

|               |         |
|---------------|---------|
| Preservative: | ProClin |
|---------------|---------|

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
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|          |              |
|----------|--------------|
| Storage: | 4 °C, -20 °C |
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|                  |                                                                                      |
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| Storage Comment: | 2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles. |
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|              |           |
|--------------|-----------|
| Expiry Date: | 12 months |
|--------------|-----------|