

## Datasheet for ABIN7613285 **anti-Calmodulin,CAM antibody (AA 2-149)**



[Go to Product page](#)

### Overview

|                      |                                                                                                           |
|----------------------|-----------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                    |
| Target:              | Calmodulin,CAM                                                                                            |
| Binding Specificity: | AA 2-149                                                                                                  |
| Reactivity:          | Human                                                                                                     |
| Host:                | Rabbit                                                                                                    |
| Clonality:           | Polyclonal                                                                                                |
| Conjugate:           | This Calmodulin,CAM antibody is un-conjugated                                                             |
| Application:         | Western Blotting (WB), Immunocytochemistry (ICC), Immunohistochemistry (IHC),<br>Immunoprecipitation (IP) |

### Product Details

|                  |                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Purpose:         | Calmodulin (CAM) Polyclonal Antibody                                                                                           |
| Sequence:        | Ala2~Lys149                                                                                                                    |
| Characteristics: | The Calmodulin (CAM) 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:           | Calmodulin,CAM                                  |
| Alternative Name: | CAM ( <a href="#">Calmodulin,CAM Products</a> ) |

## Target Details

|          |     |
|----------|-----|
| Gene ID: | 801 |
|----------|-----|

|          |                        |
|----------|------------------------|
| UniProt: | <a href="#">P0DP23</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: | 0.28 mg/mL |
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|         |                                                                 |
|---------|-----------------------------------------------------------------|
| Buffer: | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol |
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|               |         |
|---------------|---------|
| 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 |
|--------------|-----------|