

Datasheet for ABIN2789084  
**anti-CALML3 antibody (Middle Region)**[Go to Product page](#)

## 1 Image

## Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µL                                    |
| Target:              | CALML3                                    |
| Binding Specificity: | Middle Region                             |
| Reactivity:          | Human, Rat, Pig, Saccharomyces cerevisiae |
| Host:                | Rabbit                                    |
| Clonality:           | Polyclonal                                |
| Conjugate:           | This CALML3 antibody is un-conjugated     |
| Application:         | Western Blotting (WB)                     |

## Product Details

|                       |  |
|-----------------------|--|
| Sequence:             | TVDFPEFLGM MARKMKDTDN EEEIREAFRV FDKDGNGFVS AAELRHVMTR                                 |
| Predicted Reactivity: | Human: 100%, Pig: 93%, Rat: 100%, Yeast: 93%   |
| Characteristics:      | This is a rabbit polyclonal antibody against CALML3. It was validated on Western Blot. |
| Purification:         | Affinity Purified  |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | CALML3  |
| Alternative Name: | CALML3 ( <a href="#">CALML3 Products</a> )                          |
| Background:       | The function of this protein remains unknown.<br>Alias Symbols: CLP |

## Target Details

|                   |   |
|-------------------|---|
|                   | Protein Interaction Partner: C11orf65, KIAA1683, EZH2, HECW2, PARK2, BHLHE40, MAPK4, TERF2IP, RAD21, USP15, USP1, MYO10,<br>Protein Size: 149 |
| Molecular Weight: | 16 kDa  |
| Gene ID:          | 810   |
| NCBI Accession:   | <a href="#">NM_005185</a> , <a href="#">NP_005176</a>   |
| UniProt:          | <a href="#">P27482</a>  |
| Pathways:         | <a href="#">Phototransduction</a>   |

## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment:           | Antigen size: 149 AA   |
| Restrictions:      | For Research Use only  |

## Handling

|                    |   |
|--------------------|---|
| Format:            | Liquid  |
| Concentration:     | Lot specific  |
| Buffer:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.                                     |
| Preservative:      | Sodium azide  |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                  |
| Handling Advice:   | Avoid repeated freeze-thaw cycles.  |
| Storage:           | -20 °C  |
| Storage Comment:   | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |



Rabbit Anti-CALML3 Antibody  
Catalog Number: ARP62257  
Lot Number: QC32971  
Lane: Hela Cell Lysate

Antibody Titration: 1.0µg/ml  
Gel Concentration: 10-20%

Western Blotting

Image 1.