Datasheet for ABIN566075

# anti-Cyclin L1 antibody (AA 1-172)

4 Images

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## Overview

| | |
|---|---|
| Quantity: | 100 µg |
| Target: | Cyclin L1 (CCNL1) |
| Binding Specificity: | AA 1-172 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This Cyclin L1 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunofluorescence (IF) |

## Product Details

| | |
|---|---|
| Purpose: | Mouse monoclonal antibody raised against a full length recombinant CCNL1. |
| Immunogen: | CCNL1 (AAH38394, 1 a.a. ~ 172 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Sequence: | MASGPHSTAT AAAAASSAAP SAGGSSSGTT TTTTTTTGGI LIGDRLYSEV SLTIDHSLIP EERLSPTPSM QDGLDLPSET DLRILGCELI QAAGILLRLP QVAMATGQVL FHRFFYSKSF VKHSFEIVAM ACINLASKIE EAPRRIRDVI NVFHHLRQLR GKSDQLHLPK PG |
| Clone: | 1F7-1C5 |
| Isotype: | IgG1 |
| Cross-Reactivity: | Human |
| Characteristics: | Antibody Reactive Against Recombinant Protein. |

## Target Details

| | |
|---|---|
| Target: | Cyclin L1 (CCNL1) |
| Alternative Name: | CCNL1 (CCNL1 Products) |
| Background: | Full Gene Name: cyclin L1<br>Synonyms: BM-001,PRO1073,ania-6a |
| Gene ID: | 57018 |

## Application Details

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

## Handling

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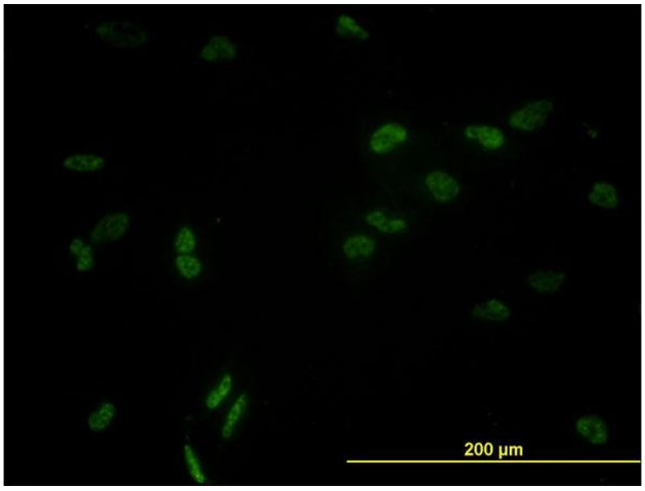
|---|---|
| Buffer: | In 1x PBS, pH 7.4 |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

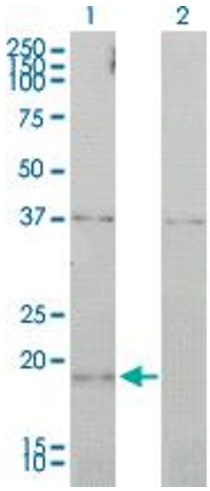
## Images




**Immunofluorescence**

**Image 1.** Immunofluorescence of monoclonal antibody to CCNL1 on HeLa cell. [antibody concentration 10 ug/ml]

## Images




### Western Blotting

**Image 2.** Western Blot analysis of CCNL1 expression in transfected 293T cell line by CCNL1 monoclonal antibody (M01), clone 1F7-1C5.

Lane 1: CCNL1 transfected lysate(18 KDa).

Lane 2: Non-transfected lysate.

### ELISA

**Image 3.** Detection limit for recombinant GST tagged CCNL1 is approximately 3ng/ml as a capture antibody.

Please check the product details page for more images. Overall 4 images are available for ABIN566075.