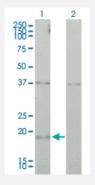


# CCNL1 monoclonal antibody (M01), clone 1F7-1C5

Catalog # H00057018-M01 Size 100 ug

## **Applications**

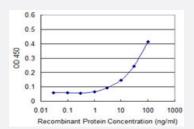


## Western Blot (Transfected lysate)

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

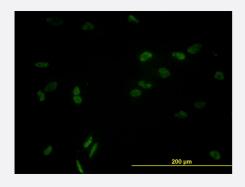
Lane 1: CCNL1 transfected lysate(18 KDa).

Lane 2: Non-transfected lysate.



### Sandwich ELISA (Recombinant protein)

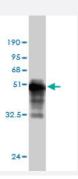
Detection limit for recombinant GST tagged CCNL1 is approximately 3ng/ml as a capture antibody.



### **Immunofluorescence**

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





Western Blot detection against Immunogen (44.66 KDa).

| Specification                    |   |
|----------------------------------|---|
| Product Description              | Mouse monoclonal antibody raised against a full length recombinant CCNL1.   |
| Immunogen                        | CCNL1 (AAH38394, 1 a.a. $\sim$ 172 a.a) full-length recombinant protein with GST tag. MW of the GST t ag alone is 26 KDa.   |
| Sequence                         | MASGPHSTATAAAAASSAAPSAGGSSSGTTTTTTTTTTGGILIGDRLYSEVSLTIDHSLIPEERLSPTP SMQDGLDLPSETDLRILGCELIQAAGILLRLPQVAMATGQVLFHRFFYSKSFVKHSFEIVAMACINL ASKIEEAPRRIRDVINVFHHLRQLRGKSDQLHLPKPG |
| Host                             | Mouse   |
| Reactivity                       | Human   |
| Interspecies Antigen<br>Sequence | Mouse (96); Rat (97)  |
| Isotype                          | lgG1 kappa  |
| Quality Control Testing          | Antibody Reactive Against Recombinant Protein.  Western Blot detection against Immunogen (44.66 KDa).   |
| Storage Buffer                   | In 1x PBS, pH 7.4   |
| Storage Instruction              | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.  |

# **Applications**

Western Blot (Transfected lysate)

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.

**Protocol Download** 



Western Blot (Recombinant protein)

#### **Protocol Download**

Sandwich ELISA (Recombinant protein)

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

**Protocol Download** 

- ELISA
- Immunofluorescence

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

| Gene Info — CCNL1   |                                 |
|---------------------|---------------------------------|
| Entrez GeneID       | <u>57018</u>                    |
| GeneBank Accession# | BC038394                        |
| Protein Accession#  | AAH38394                        |
| Gene Name           | CCNL1                           |
| Gene Alias          | BM-001, PRO1073, ania-6a        |
| Gene Description    | cyclin L1                       |
| Gene Ontology       | <u>Hyperlink</u>                |
| Other Designations  | cyclin L ania-6a cyclin L gamma |