# Anti-Cyclin H (Phospho-Thr315) Polyclonal Antibody

 Catalog No.
 Size

 A100111-01
 50 μl

 A100111-02
 100 μl

Specificity

Application

Source

Form

Anti- Cyclin H (Phospho-Thr315) (human mouse) Rabbit Polyclonal WB ELISA Liquid, 1 mg/ml

## Pruduct

Swiss-Prot No.: P51946

Other Names: cyclin H; MO15-associated protein; p34; p37.

# Specificity and Sensitivity

Cyclin H (Phospho-Thr315) antibody detects endogenous levels of Cyclin H only when phosphorylated at threonine 315.

### Source and Purification

The antiserum was produced against synthesized phosphopeptide derived from human Cyclin H around the phosphorylation site of threonine 315 (E-W-T<sup>P</sup>-D-D). The antibody was affinity-purified from rabbit antiserum by

affinity-chromatography using epitope-specific immunogen.

## **Application Notes**

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 ELISA: 1:10000

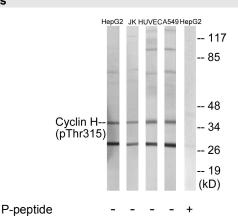
# Storage Buffer

Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

### Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

### Images



Western blot analysis of extracts from HepG2 cells, JK cells, HuvEc cells and A549 cells, using Cyclin H (Phospho-Thr315) antibody.



