Anti-Cyclin D2 (Ab-280) Polyclonal Antibody

 Catalog No.
 Size

 A200281-01
 50 μl

 A200281-02
 100 μl



Specificity Anti-Cyclin D2 (Ab-280) (human mouse rat)

Source Rabbit Polyclonal

Application WB ELISA

Form Liquid, 1 mg/ml

Product

Swiss-Prot No.: P30279

Other Names: cyclin D2; G1/S-specific cyclin D2

Specificity and Sensitivity

Cyclin D2 (Ab-280) antibody detects endogenous levels of

total Cyclin D2 protein.

Source and Purification

The antiserum was produced against synthesized non-phosphopeptide derived from human Cyclin D2 around the phosphorylation site of threonine 280 (A-S-TP-P-T). 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: 1:20000

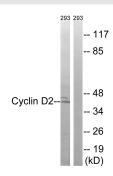
Storage Buffer

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



P-peptide - +

Western blot analysis of extracts from 293 cells, using Cyclin D2 (Ab-280) antibody.

