

## **Product datasheet for TA383907M**

## Cyclin D1 (CCND1) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, IP, WB **Recommended Dilution:** WB: 1/2000

IHC: 1/20-1/500

IP: 1/30

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** A synthetic peptide of human Cyclin D1

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 34 kDa; Observed MW: 36 kDa

**Gene Name:** cyclin D1

Database Link: Entrez Gene 595 Human

P24385

Background: Swiss-Prot Acc. P24385.

Synonyms: BCL1; D11S287E; PRAD1; U21B31



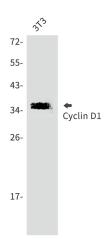
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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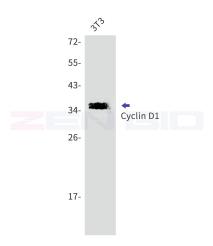
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## **Product images:**

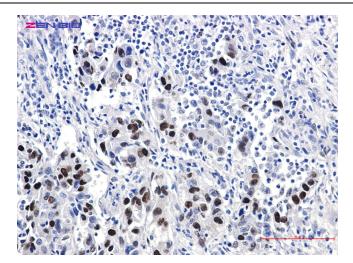


Western blot analysis of Cyclin D1 in 3T3 lysates using Cyclin D1 antibody.



Western blot detection of Cyclin D1 in 3T3 lysates using Cyclin D1 antibody.Predicted band size:34kDa.Observed band size:36kDa.





Immunohistochemistry of Cyclin D1 in paraffinembedded Human lung cancer tissue using Cyclin D1 Rabbit pAb at dilution 1/20