

# Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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# Zuschläge

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- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

# SZABO-SCANDIC HandelsgmbH

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# Cyclin D1 antibody [HL2219]

# Cat. No. GTX638223

Host	Rabbit
Clonality	Monoclonal
lsotype	lgG
Application	WB, IHC-P
Reactivity	Human, Mouse, Rat, Dog

Package

100 µl, 25 µl

# APPLICATION

### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent
Not tested in other applications.	

#### **Calculated MW**

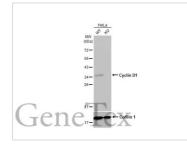
34 kDa. ( <u>Note</u> )

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length Cyclin D1 recombinat protein.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



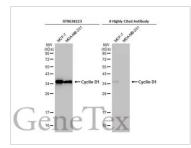
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## DATA IMAGES



### GTX638223 WB Image

Wild-type (WT) and CCND1 knockout (KO) HeLa cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with Cyclin D1 antibody [HL2219] (GTX638223) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.





Various whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membranes were blotted with Cyclin D1 antibody [HL2219] (GTX638223) diluted at 1:1000 and competitor's antibody (#Highly competitor antibody) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

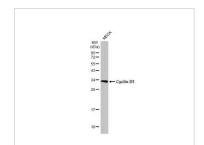
\*The competitor is not affiliated with GeneTex and does not endorse this product.

### GTX638223 IHC-P Image

Cyclin D1 antibody [HL2219] detects Cyclin D1 protein at cytoplasm and nucleus by immunohistochemical analysis.

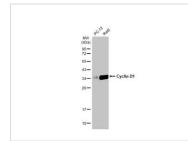
Sample: Paraffin-embedded mouse colon.

Cyclin D1 stained by Cyclin D1 antibody [HL2219] (GTX638223) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



#### GTX638223 WB Image

Whole cell extract (30 μg) was separated by 12% SDS-PAGE, and the membrane was blotted with Cyclin D1 antibody [HL2219] (GTX638223) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



#### GTX638223 WB Image

Various whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with Cyclin D1 antibody [HL2219] (GTX638223) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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