## **Product Datasheet**

# Cyclin T1 Antibody - BSA Free NBP3-05509-100ul

Unit Size: 100 ul

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

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Updated 2/26/2025 v.20.1

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#### NBP3-05509-100ul

Cyclin T1 Antibody - BSA Free

Cyclin 11 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.2, containing 40% glycerol
Product Description	
Host	Rabbit
Gene ID	904
Gene Symbol	CCNT1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KTSEQTILNMISQSSSDTTIAGLMSMSTSTTSAVPSLPVSEESSSNLTSVEMLPG KRWLSSQPSFKLEPTQGHRTSENLALTGVDHSLPQDGSNAFISQKQNSKSVPS AKVSLKEYRAKHAEELAAQKRQLEN
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,

Immunohistochemistry-Paraffin 1:500 - 1:1000

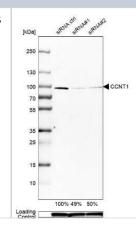
permeabilization use PFA/Triton X-100.

For IHC-Paraffin, HIER pH 6 retrieval is recommended. For ICC/IF fixation

### Images

**Application Notes** 

Western Blot: Cyclin T1 Antibody [NBP3-05509] - Analysis in HeLa cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-CCNT1 antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



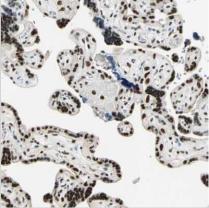
Page 2 of 4 v.20.1 Updated 2/26/2025 Western Blot: Cyclin T1 Antibody [NBP3-05509] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II. 130 Immunocytochemistry/Immunofluorescence: Cyclin T1 Antibody [NBP3-05509] - Staining of human cell line U-251 MG shows localization to nucleoplasm. Immunohistochemistry-Paraffin: Cyclin T1 Antibody [NBP3-05509] -Staining of human liver shows no positivity in hepatocytes. Immunohistochemistry-Paraffin: Cyclin T1 Antibody [NBP3-05509] -Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: Cyclin T1 Antibody [NBP3-05509] - Staining of human lymph node shows moderate to strong nuclear positivity in germinal center cells.



Immunohistochemistry-Paraffin: Cyclin T1 Antibody [NBP3-05509] - Staining of human placenta shows strong nuclear positivity in trophoblastic cells.





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#### Products Related to NBP3-05509-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00000904-Q01-10ug Recombinant Human Cyclin T1 GST (N-Term) Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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