

# Product Datasheet

## Cyclin E1 Antibody (CCNE1/2460)

### NBP3-07484-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-07484-100ug**

Cyclin E1 Antibody (CCNE1/2460)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	CCNE1/2460
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	53 kDa

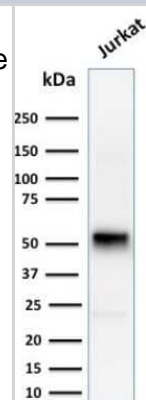
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08805)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	898
Gene Symbol	CCNE1
Species	Human
Immunogen	Recombinant human Cyclin E1 protein fragment (around aa 10-176) (exact sequence is proprietary) (Uniprot: IDP24864)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

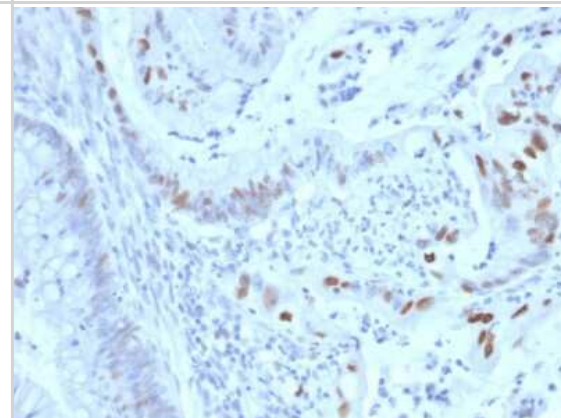


## Images

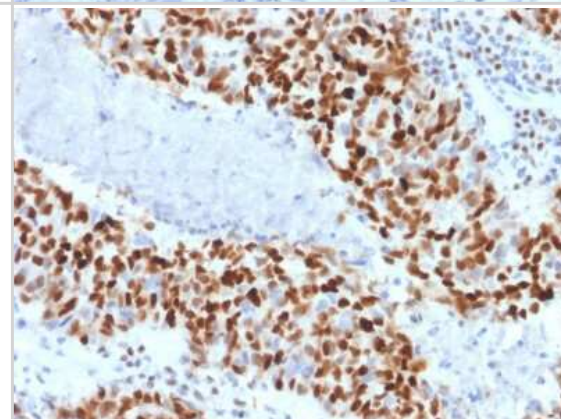
Western Blot: Cyclin E1 Antibody (CCNE1/2460) [NBP3-07484] - Western Blot Analysis of human Jurkat cell lysate using Cyclin E1 Mouse Monoclonal Antibody (CCNE1/2460).



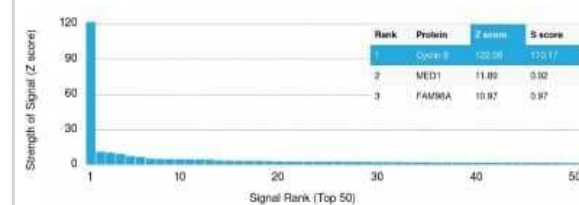
Immunohistochemistry-Paraffin: Cyclin E1 Antibody (CCNE1/2460) [NBP3-07484] - Formalin-fixed, paraffin-embedded human colon carcinoma stained with Cyclin E1 Mouse Monoclonal Antibody (CCNE1/2460).



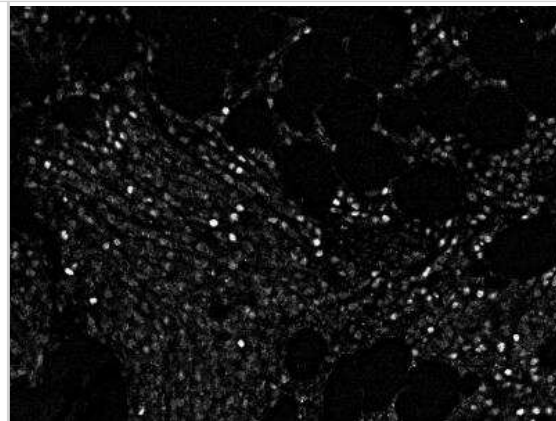
Immunohistochemistry-Paraffin: Cyclin E1 Antibody (CCNE1/2460) [NBP3-07484] - Formalin-fixed, paraffin-embedded human colon carcinoma stained with Cyclin E1 Mouse Monoclonal Antibody (CCNE1/2460).



Protein Array: Cyclin E1 Antibody (CCNE1/2460) [NBP3-07484] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Cyclin E1 Mouse Monoclonal Antibody (CCNE1/2460).



Immunohistochemistry-Paraffin: Cyclin E1 Antibody (CCNE1/2460) [NBP3-07484] - Cyclin E1 stained with CODEX in tonsil tissue. Image from verified customer review.





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### **Products Related to NBP3-07484-100ug**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00000898-P01-10ug	Recombinant Human Cyclin E1 GST (N-Term) Protein

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### **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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