

Product Datasheet

c-Myc Antibody (PS00-11) NBP3-32201

Unit Size: 100 ul

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

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NBP3-32201

c-Myc Antibody (PS00-11)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PS00-11
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	49 kDa
Product Description	
Host	Rabbit
Gene ID	4609
Gene Symbol	MYC
Species	Human
Immunogen	Synthetic peptide. (Uniprot: P01106)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:200



Images

Western Blot: c-Myc Antibody (PS00-11) [NBP3-32201] - Western blot analysis of c-Myc on different lysates with Rabbit anti-c-Myc antibody (NBP3-32201) at 1/1,000 dilution.

Lane 1: Jurkat cell lysate
Lane 2: Daudi cell lysate
Lane 3: K562 cell lysate
Lane 4: HL-60 cell lysate

Lysates/proteins at 10 ug/Lane.

Predicted band size: 49 kDa
Observed band size: 55 kDa

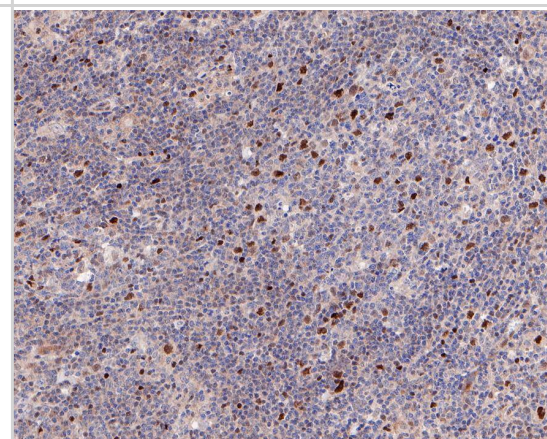
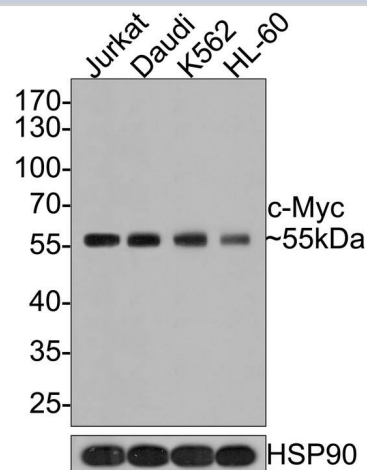
Exposure time: 2 minutes;

10% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32201) at 1/1,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:300,000 dilution was used for 1 hour at room temperature.

Immunohistochemistry: c-Myc Antibody (PS00-11) [NBP3-32201] - Immunohistochemical analysis of paraffin-embedded human B lymphocytoma tissue with Mouse anti-c-Myc antibody (NBP3-32201) at 1/200 dilution.

The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 2 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (NBP3-32201) at 1/200 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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Products Related to NBP3-32201

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00004609-P01-10ug	Recombinant Human c-Myc 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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