

Anti-c-Myc Antibody (A304886)

Specifications:

Name: Anti-c-Myc Antibody

Description: Rabbit polyclonal antibody to c-Myc.

Specificity: This antibody detects additional bands due to post translational modifications.

Applications: WB, IHC

Recommended Dilutions: WB: 1:1,000, IHC: 1:50

Reactivity: Human

Immunogen: Synthetic peptide of Human c-Myc (220-320 aa), conjugated to Keyhole Limpet

Haemocyanin (KLH)

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Peptide affinity purification.

Concentration: 1 mg/ml

Molecular Weight: 48 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 50% Glycerol and 0.09% Sodium

Azide.

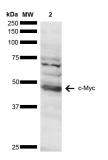
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

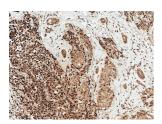


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Images:



Western blot analysis of human Cervical cancer cell line (HeLa) lysate showing detection of ~48.8 kDa c-Myc protein using Anti-c-Myc Antibody (A304886) at 1:1,000 for 2 hours at room temperature. Lane 1: Molecular Weight Ladder (MW). Lane 2: Cervical Cancer cell line (HeLa) lysate. Load: 10 µg. Block: 5% Skim Milk in 1X TBST. The secondary antibody used was Goat Anti-Rabbit HRP:lgG at 1:3000 for 1 hour at room temperature. Color Development: ECL solution for 5 minutes at room temperature. Predicted/Observed Size: ~48.8 kDa. Other Band(s): due to post translational modifications.



Immunohistochemistry analysis of human breast cancer, fixed in formalin and paraffin-embedded. The Primary Antibody used was Anti-c-Myc Antibody (A304886) at 1:50 for 30 minutes at room temperature. Counterstain: Hematoxylin. Magnification: 10X. HRP-DAB Detection.