Product Name: Acetyl-p53 (Lys382) (3E3) Mouse

Monoclonal Antibody Catalog #: AMM00773



Summary

Production Name Acetyl-p53 (Lys382) (3E3) Mouse Monoclonal Antibody

Description Primary antibody

Host Mouse Application IHC-P

Reactivity Human, Rat, Mouse

Performance

ConjugationUnconjugatedModificationAcetylated

Isotype IgG1

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purified

Immunogen

Gene Name TP53

Alternative Names Cellular tumor antigen p53; Cys 51 stop; Tp53; Tumor protein p53

 Gene ID
 7157

 SwissProt ID
 P04637

Application

Dilution Ratio IHC: 1/50-1/100

Molecular Weight -

Background

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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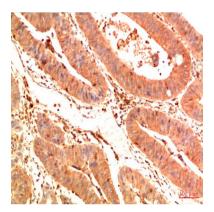


Tumor protein p53, a nuclear protein, plays an essential role in the regulation of cell cycle, specifically in the transition from G0 to G1. It is found in very low levels in normal cells, however, in a variety of transformed cell lines, it is expressed in high amounts, and believed to contribute to transformation and malignancy. p53 is a DNA-binding protein containing DNA-binding, oligomerization and transcription activation domains.

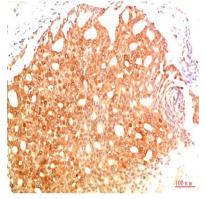
Research Area

Cell Biology

Image Data



Immunohistochemistry analysis of paraffin-embedded Human Colon Carcinoma Tissue using Acetyl-p53 (Lys382) (3E3) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical analysis of paraffin-embedded Human tonsils using Acetyl-p53 (Lys382) (3E3) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838