Product Name: Ki67 (10B6) Mouse Monoclonal Antibody Enkilife Catalog #: AMM00719

Summary

Production Name Ki67 (10B6) Mouse Monoclonal Antibody

Description Primary antibody

HostMouseApplicationIHC-PReactivityHuman

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG2b

Clonality Monoclonal Antibody

Form Liquid

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

cycles.

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

Purification Ascitic Fluid

Immunogen

Storage

Gene Name MKI67

Alternative Names MKI67; Antigen KI-67

 Gene ID
 4288

 SwissProt ID
 P46013

Application

Dilution Ratio IHC: 1/50-1/100

Molecular Weight -

Background

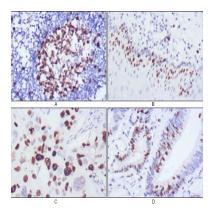
Required to maintain individual mitotic chromosomes dispersed in the cytoplasm following nuclear envelope

disassembly(PubMed:27362226). Associates with the surface of the mitotic chromosome, the perichromosomal layer, and covers a substantial fraction of the chromosome surface (PubMed:27362226).

Research Area

Cell Biology

Image Data



Immunohistochemistry analysis of paraffin-embedded Human lymph node (A), esophagus (B), lung cancer (C), rectum cancer (D), using Ki67 (10B6) antibody with DAB staining. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.

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