Anti-Ki67 Rabbit Monoclonal Antibody



Catalog #: 50124

Aliases

MKI67; Marker Of Proliferation Ki-67; Antigen Identified By Monoclonal Antibody Ki-67; PPP1R105; MIB-1; Protein Phosphatase 1, Regulatory Subunit 105; Molecular Immunology Borstel Antibody 1; Proliferation Marker Protein Ki-67; Antigen Ki67; Ki-67; Proliferation-Related Ki-67 Antigen; Antigen KI-67; MIB-; KIA

Background

Gene Name: MKI67 NCBI Gene Entry: 4288 UniProt Entry: P46013

Application Information

Molecular Weight: Predicted, 36 kDa Clonality: Rabbit monoclonal antibody

Clone ID: 24GB8510 Species Reactivity: Human

Applications Tested: Immunohistochemistry (IHC)

Immunogen

Recombinant protein of human Ki67

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 50% glycerol, and 0.05% Proclin300.

Storage

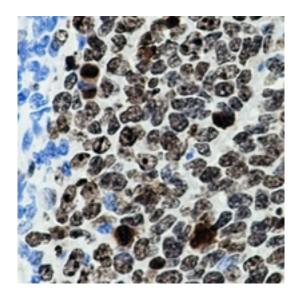
Store at -20 °C for one year.

Recommended Dilutions

Immunohistochemistry (IHC): 1:100-1:200

Note: This product is for research use only.

Validation Data



Immunohistochemical analysis of Ki67 staining in human tonsil formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.