



Recombinant

Ki-67 (BP6181) Rabbit mAb

db30154 Package : 100μL

Product Name: Ki-67 (BP6181) Rabbit mAb

Cat.No.: db30154

Synonyms: KIA; MIB-; MIB-1; PPP1R105

Application: IHC
Reactivity: Human
Host species: Rabbit

Background Antigen Ki-67 is a nuclear protein that is associated with and may be necessary for cellular

proliferation. Furthermore, it is associated with ribosomal RNA transcription. Ki-67 was present in

the nuclei of cells in the G1, S, and G2 phases of the cell division cycle as well as in mitosis.

Quiescent or resting cells in the G0 phase did not express the Ki-67 antigen.

Immunogen Synthetic peptide corresponding to residues within aa1000 to aa1100 of Ki-67 was used as an

immunogen

Swiss Prot P46013

Synonyms KIA; MIB-; MIB-1; PPP1R105

Reactivity Human

Application ⊩C

Recommended dilution IHC: 1:100-1:200

Calculated MW 359 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. BP6181

Isotype IgG

Purity Affinity Purification

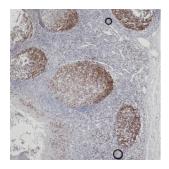
Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.







Immunohistochemistry of paraffin-embedded human tonsil using Ki-67 antibody at dilution of 1:200 (200x lens).