Product Datasheet

Ki67 Antibody

Catalog No: CY5542 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC ICC/IF FC



Information

UniProt ID: P46013

All Names: MKI67; KIA; Antigen KI-67; Ki-67;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 359 kDa

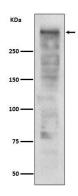
Application

WB: 1:500~1:2000 IHC: 1:50~1:200 ICC/IF: 1:50~1:200

FC: 1:50

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).



Western blot analysis of Ki67 expression in Ramos cell lysate.

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