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## Human Ki-67/MKI67 ELISA Kit

产品编号: bsk11133

种属: Human

线性范围: 6.25 - 400 pg/mL

应用范围: S/P/CC

检测限: 3 pg/mL

适用样品基质: cell culture supernates, serum, and plasma.

保存条件: Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles (Shipped with wet ice.).

产品介绍: Ki67 antigen is the prototypic cell cycle related nuclear protein, expressed by proliferating cells in all phases of the active cell cycle (G1, S, G2 and M phase). It is absent in resting (G0) cells. Ki67 antibodies are useful in establishing the cell growing fraction in neoplasms (immunohistochemically quantified by determining the number of Ki67 positive cells among the total number of resting cells = Ki67 index). In neoplastic tissues the prognostic value is comparable to the tritiated thymidine labelling index. The correlation between low Ki67 index and histologically low grade tumours is strong. Ki67 is routinely used as a neuronal marker of cell cycling and proliferation.

### PRODUCT SPECIFIC PUBLICATIONS

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**[IF=3.384]** Haiting Liu. et al. Delivery of the Bioactive Component Paeonol by Dual pH - Responsive Nanoparticles Enhances Anti - Metastatic Tumor Efficiency. Chemnanomat. 2021 Jan;7(1):50-60 ELISA ; . 10.1002/cnma.202000543