

Manufacturer/Supplier:

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Product name: Rabbit anti-Ki67 Antibody

Catalog: DL94462A

Synonyms: Antigen KI-67

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Ki67.
The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human

Application: WB, IHC, IF/IC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/50 - 1/100), IF/IC (1/100 -

1/500)

Entrez Gene: 4288

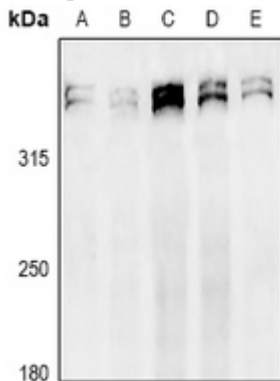
SwissProt: P46013

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Ki67 expression in HCT116 (A), U87MG (B), HepG2 (C), LO2 (D), SKOV3 (E) whole cell lysates.

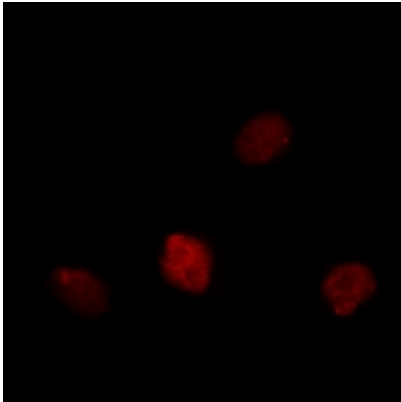


IHC description:

Immunohistochemical analysis of Ki67 staining in human lung cancer 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.

IF/ICC description:

Immunofluorescent analysis of Ki67 staining in COS7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.