

Ki 67 Monoclonal Antibody(4A8)

Catalog_no: AM3064

Applications : IHC-P,IF

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: 100μg/50μg

Gene_name: MKI67

Protein_name: Antigen KI-67

Humangene_id 4288

umangene_i

Humanswissprot P46013

_no:

Immunogen: Synthetic Peptide of Ki 67

Specificity: The antibody detects endogenous Ki 67 proteins.

Formulation: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Source: Mouse

Dilution: IHC 1:200 IF 1:50-200

Purification: The antibody was affinity-purified from mouse ascites by affinity-chromatography using

specific immunogen.

Storage_stability -20°C/1 year

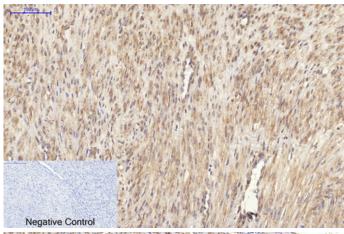
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Msds: MSDS_Antibody.pdf

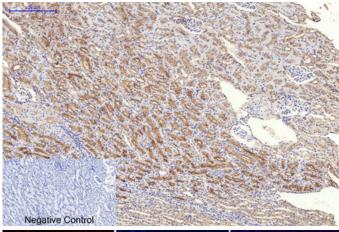
Other_name: MKI67; Antigen KI-67



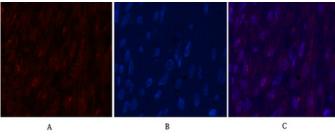
Product Images



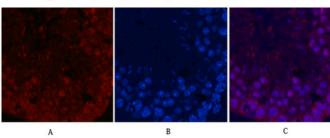
Immunohistochemical analysis of paraffin-embedded Human-uterus-cancer tissue. 1,Ki 67 Monoclonal Antibody(4A8) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



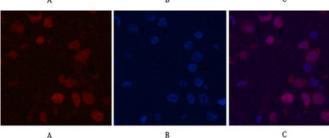
Immunohistochemical analysis of paraffin-embedded Rat-kidney tissue. 1,Ki 67 Monoclonal Antibody(4A8) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunofluorescence analysis of Human-breast-cancer tissue. 1,Ki 67 Monoclonal Antibody(4A8)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B



Immunofluorescence analysis of Mouse-testis tissue. 1,Ki 67 Monoclonal Antibody(4A8)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B



Immunofluorescence analysis of Rat-brain tissue. 1,Ki 67 Monoclonal Antibody(4A8)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B

IHC staining of Mouse Kidney tissue, diluted at 1:200.



