MKI67/ki67 Antibody

Catalog No: #43095

Package Size: #43095 100ul

Signalway Antibody
Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

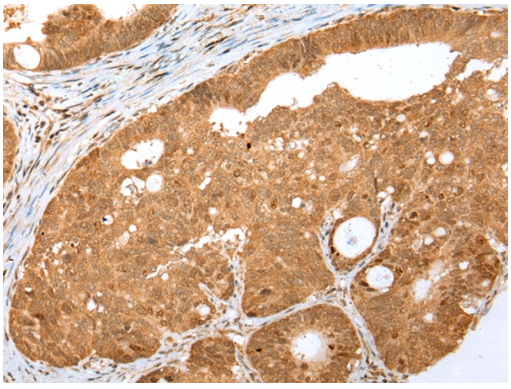
Description

Product Name	MKI67/ki67 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total MKI67/ki67 protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide of human MKI67/ki67
Conjugates	Unconjugated
Target Name	MKI67/ki67
Other Names	KIA; MIB-; MIB-1; PPP1R105
Accession No.	Swiss-Prot#: P46013Gene ID: 4288
Concentration	0.8mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

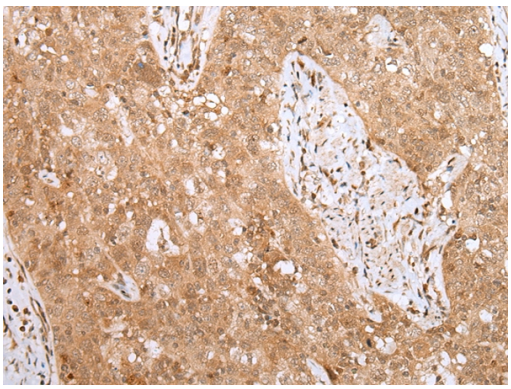
Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human gastric cancer tissue using #43095 at dilution 1/20.



Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using #43095 at dilution 1/20.

Background

This gene encodes a nuclear protein that is associated with and may be necessary for cellular proliferation. Alternatively spliced transcript variants have been described. A related pseudogene exists on chromosome X.

Published Papers

el at., Long non-codIng RNA PVT1 promotes tumor progression by regulatIng the miR-143/HK2 axis In gallbladder cancer.In Mol Cancer on 2019 Mar 2 by Chen J, Yu Y, et al.. PMID: 30825877, , (2019)

PMID:30825877

el at., Function of Cell-Cycle Regulators in Predicting Silent Pituitary Adenoma Progression Following Surgical Resection.In Oncol Lett on 2017 Dec by Sung Hyun Park, Ji Hwan Jang,,et al..PMID: 29344143, , (2017)

PMID:29344143

Shuchen Sun;Leihao Ren;Zong Miao;Lingyang Hua;Daijun Wang;Jiaojiao Deng;Jiawei Chen;Ning Liu;Ye Gong el at., Application of MRI-Based Radiomics in Preoperative Prediction of NF2 Alteration in Intracranial Meningiomas, , (2022)

PMID:36267986

Note: This product is for in vitro research use only and is not intended for use in humans or animals.