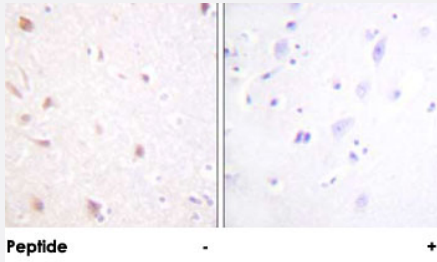


MKI67IP polyclonal antibody

Catalog # PAB18413 Size 100 ug

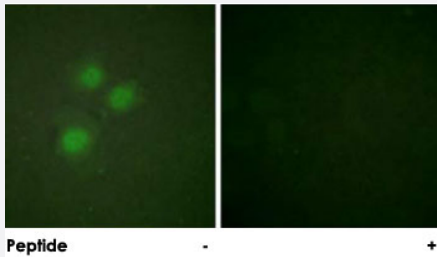
Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of paraffin-embedded human brain tissue using MKI67IP polyclonal antibody (Cat # PAB18413).

Peptide "+" means "peptide blocking".



Immunofluorescence

Immunofluorescence analysis of HUVEC cells, using MKI67IP polyclonal antibody (Cat # PAB18413).

Peptide "+" means "peptide blocking".

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of MKI67IP.
Immunogen	A synthetic peptide corresponding to human MKI67IP.
Host	Rabbit
Reactivity	Human, Mouse
Specificity	This antibody is specific to MKI67IP.
Form	Liquid
Purification	Affinity purification

Concentration	1 mg/mL
Recommend Usage	Immunohistochemistry (1:50-1:100) Immunofluorescence (1:500-1:1000) ELISA (1:40000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of paraffin-embedded human brain tissue using MKI67IP polyclonal antibody (Cat # PAB18413).
Peptide "+" means "peptide blocking".

- Immunofluorescence

Immunofluorescence analysis of HUVEC cells, using MKI67IP polyclonal antibody (Cat # PAB18413).
Peptide "+" means "peptide blocking".

- Enzyme-linked Immunoabsorbent Assay

Gene Info — MKI67IP

Entrez GeneID	84365
Protein Accession#	Q9BYG3
Gene Name	MKI67IP
Gene Alias	NIFK, Nopp34
Gene Description	MKI67 (FHA domain) interacting nucleolar phosphoprotein
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein that interacts with the forkhead-associated domain of the Ki-67 antigen. The encoded protein may bind RNA and may play a role in mitosis and cell cycle progression. Multiple pseudogenes exist on chromosomes 5, 10, 12, 15, and 19.[provided by RefSeq]

Other Designationsnucleolar phosphoprotein Nopp34|nucleolar protein interacting with the FHA domain of pKi-67
