

Rabbit anti-Human, Mouse Ki-67 Protein (Ki67P) Polyclonal Antibody | anti-Ki67P antibody

Polyclonal Antibody to Ki-67 Protein (Ki67P)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131324	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

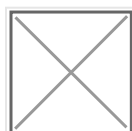
PRODUCT SYNONYMS

Ki-67 Protein (Ki67P); Polyclonal Antibody; Polyclonal Antibody to Ki-67 Protein (Ki67P); anti-Ki67P antibody

PRODUCT SPECIFICATIONS

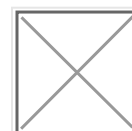
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against Ki67P. It has been selected for its ability to recognize Ki67P in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	0.58mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MHHH HHHSSGLVPR GSGMKETAAA KFERQHMDSP DLGTDGDDKA MADIGSEF-G ISLRSRQNK TEAEQQITEV FVLAERIEIN RNEKKPMKTS PEMDIQNPDD GARKPIPRDK VTENKRCRLS ARQNESSQPK VAEESGGQKS AKVLMQNQKG KGEAGNSDSM CLSRKTKSQ PAASTLESKS VQRVTRSVKR CAENPKK
Sequence Length	2938
Applicable Applications for anti-Ki67P antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant Ki67P (Gly3088~Lys3235) expressed in E.coli.
Cross Reactivity	Human, Mouse
Conjugated Antibody	The Cy3 conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded esophagus cancer tissue



WB (Western Blot)

Western Blot: Sample: Recombinant Ki67P, Human.



WB (Western Blot)

Western Blot: Sample: Lane1: Human Placenta Tissue; Lane2: Human PC-3 Cells; Lane3: Human MCF7 Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	225543215
NCBI GeneID	4288
NCBI Accession #	NP_001139438.1
NCBI GenBank Nucleotide #	NM_001145966.1
UniProt Accession #	P46013; Q5VWH2
Molecular Weight	319,444 Da
NCBI Official Full Name	proliferation marker protein Ki-67 isoform 2
NCBI Official Synonym Full Names	marker of proliferation Ki-67
NCBI Official Symbol	MKI67
NCBI Official Synonym Symbols	KIA; MIB-; MIB-1; PPP1R105
NCBI Protein Information	proliferation marker protein Ki-67; antigen Ki-67
UniProt Protein Name	Proliferation marker protein Ki-67
UniProt Gene Name	MKI67
UniProt Synonym Gene Names	Antigen Ki-67Curated; Antigen Ki67Curated

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ki-67-protein-ki67p-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131324>