

Datasheet

MKI67 monoclonal antibody, clone CL1234

Catalog Number: MAB15675

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against partial recombinant human MKI67.

Clone Name: CL1234

Immunogen: Recombinant protein corresponding to human MKI67.

Sequence:

DGPHFPLSLSTCLFGRGIECDIRIQLPVVSKQHCKIEIH
EQEAILHNFSSTNPTQVNGSVIDEVRLKHGDVITIIDR
SFRYENESLQSGRKSTEFPRKIREQEPARRVSRSSFS
SDPDEKAQDSKAYSKITEGKVSGNPQVHI

Host: Mouse

Reactivity: Human

Applications: IHC-P

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Purification: Protein A purification

Isotype: IgG1

Recommend Usage: Immunohistochemistry

(Formalin/PFA-fixed paraffin-embedded sections)

(1:200-1:500)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).

Storage Instruction: Store at 4°C. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4288

Gene Symbol: MKI67

Gene Alias: KIA, Ki-67

Gene Summary: 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. [provided by RefSeq]