

Datasheet

MKI67 monoclonal antibody (M01), clone 7B8

chromosome X. [provided by RefSeq]

Catalog Number: H00004288-M01

Regulatory Status: For research use only (RUO)

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

Clone Name: 7B8

Immunogen: MKI67 (NP_002408, 3157 a.a. ~ 3256 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

RSARQNESSQPKVAEESGGQKSAKVLMQNQKKGKE
AGNSDSMCLRSRKTQSQAASTLESKSVQRVTRSVK
RCAENPKKAEDNVCVKIRTRSHRDEDI

Host: Mouse

Reactivity: Human

Applications: ELISA, IF, S-ELISA, WB-Re
(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

Isotype: IgG2a Kappa

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. 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