

Datasheet

CDK3 monoclonal antibody (M01), clone 3C12

protein also associates with cyclin C and phosphorylates the retinoblastoma 1 protein to promote exit from G0.
[provided by RefSeq]

Catalog Number: H00001018-M01

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant CDK3.

Clone Name: 3C12

Immunogen: CDK3 (NP_001249, 206 a.a. ~ 305 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

DSEIDQLFRIFRMLGTPSEDTWPGVTQLPDYKGSFPK
WTRKGLLEEIVPNLEPEGRDLLMQLLQYDPSQRITAKTA
LAHPYFSSPEPSPAARQYVLQRFRRH

Host: Mouse

Reactivity: Human

Applications: ELISA, IHC-P, S-ELISA, WB-Re, WB-Tr
(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: IgG1 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: 1018

Gene Symbol: CDK3

Gene Alias: -

Gene Summary: This gene encodes a member of the cyclin-dependent protein kinase family. The protein promotes entry into S phase, in part by activating members of the E2F family of transcription factors. The