

Datasheet

CLK3 monoclonal antibody (M04), clone 5B2

Catalog Number: H00001198-M04

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant CLK3.

Clone Name: 5B2

Immunogen: CLK3 (AAH02555, 36 a.a. ~ 136 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

YPSRREPPPPRRSRSRSHDRLPYQRRYRERRDSDTYR
CEERSPSFGEDYYGPSRSRHRRRSRERGPYRTRKHA
HHCHKRRTRSCSSASSRSQQSSKRSSRSV

Host: Mouse

Reactivity: Human

Applications: ELISA, IF, IHC-P, WB-Ce, 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: IgG2b 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: 1198

Gene Symbol: CLK3

Gene Alias: FLJ22858, PHCLK3, PHCLK3/152

Gene Summary: This gene encodes a protein belonging to the serine/threonine type protein kinase family. This protein is a nuclear dual-specificity kinase that regulates the intranuclear distribution of the serine/arginine-rich

(SR) family of splicing factors. Two transcript variants encoding different isoforms have been found for this gene. Related pseudogenes are located on chromosomes 1 and 9. [provided by RefSeq]