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## **Datasheet**

## CSNK1G1 monoclonal antibody (M01), clone 3D1

Catalog Number: H00053944-M01

Regulatory Status: For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against a partial recombinant CSNK1G1.

Clone Name: 3D1

Immunogen: CSNK1G1 (AAH17236, 293 a.a. ~ 393 a.a.) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

KKGYTFDYAYDWVGRPIPTPVGSVHVDSGASAITRES HTHRDRPSQQQPLRNQVVSSTNGELNVDDPTGAHSN APITAHAEVEVVEEAKCCCFFKRKRKKT

Host: Mouse

Reactivity: Human

Applications: ELISA, IHC-P, S-ELISA, WB-Ce, 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: IgG3 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 GenelD: 53944

Gene Symbol: CSNK1G1

Gene Alias: -

**Gene Summary:** Casein kinase I is the most abundant serine/threonine kinase in eukaryotic cell extracts. Multiple isoforms of the enzyme exist. The gamma-1

CCL

isoform is involved in growth and morphogenesis of eukaryotic cells.[supplied by OMIM]