

Datasheet

CAMK1D monoclonal antibody (M10), clone 3H8

Catalog Number: H00057118-M10

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant CAMK1D.

Clone Name: 3H8

Immunogen: CAMK1D (NP_705718.1, 1 a.a. ~ 95 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MARENGESSSSWKKQAEDIKKIFEFKETLGTGAFSEV
VLAEEKATGKLFAVKCIPKKALKGKESSIENEIAVLRKIK
HENIVALEDIYESPNHLY

Host: Mouse

Reactivity: Human

Applications: ELISA, IF, 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: 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: 57118

Gene Symbol: CAMK1D

Gene Alias: CKLiK, CaM-K1, CaMKID

Gene Summary: This gene encodes a member of the Ca²⁺/calmodulin-dependent protein kinase 1 subfamily of serine/threonine kinases. The encoded protein may

be involved in the regulation of granulocyte function through the chemokine signal transduction pathway. Alternatively spliced transcript variants encoding different isoforms of this gene have been described. [provided by RefSeq]