

Datasheet

CALR3 purified MaxPab mouse polyclonal antibody (B01P)

Ca(2+)-binding chaperones localized mainly in the endoplasmic/sarcoplasmic reticulum Persson et al. (2002) [PubMed 12384296]. [supplied by OMIM]

Catalog Number: H00125972-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human CALR3 protein.

Immunogen: CALR3 (NP_659483.1, 1 a.a. ~ 384 a.a) full-length human protein.

Sequence:

MARALVQFWAICMLRVALATVYFQEEFLDGEHWRNR
WLQSTNDSRFGHFRLSSGKFYGHKEKDKGLQTTQNG
RFYAISARFKPFSNKGKTLVIQYTVKHEQKMDCGGGYI
KVFPADIDQKNLNGKSQYYIMFGPDICGFDIKKVHVLH
FKNKYHENKKLIRCKVDGFTHLYTLILRPDLSYDVKIDG
QSIESGSIEYDWNLTSLKKETSPAESKDWEQTKDNKA
QDWEKHFLDASTSKQSDWNGDLGDWPAPMLQKPP
YQDGLKPEGIHKDVWLHRKMKNTDYLTQYDLSEFENI
GAIGLELWQVRSGTIFDNFLITDDEEYADNFGKATWGE
TKGPEREMDAIQAKEEMKKAREEEEEELLGKINRHE
HYFNQFHRRNEL

Host: Mouse

Reactivity: Human

Applications: 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

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: 125972

Gene Symbol: CALR3

Gene Alias: CRT2, FLJ25355, MGC26577

Gene Summary: Calreticulins, such as CALR3, are