

## Datasheet

### CALR3 MaxPab mouse polyclonal antibody (B01)

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

**Catalog Number:** H00125972-B01

**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:** No additive

**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