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Datasheet

TFEB monoclonal antibody (M02), clone S2

Catalog Number: H00007942-M02

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a full-length recombinant TFEB.

Clone Name: S2

Immunogen: TFEB (AAH32448, 1 a.a. ~ 476 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:
MASRIGLRMQLMREQAQQEEQRERMQQQAVMHYMQ
QQQQQQQQQLGGPPTPAINTPVHFQSPPPVPGEVLK
VQSYLENPTSYHLQQSQHQKVREYLSETYGNKFAAHI
SPAQGSPKPPPAASPGVRAGHVLSSSAGNSAPNSPM
AMLHIGSNPERELDDVIDNIMRLDDVLGYINPEMQMPN
TLPLSSSHLNVYSSDPQVTASLVGVTSSSCPADLTQK
RELTDAESRALAKERQKKDNHNLIERRRRFNINDRIKE
LGMLIPKANDLDVRWNKGTILKASVDYIRRMQKDLQKS
RELENHSRRLEMTNKQLWLRIQELEMQARVHGLPTTS
PSGMNMAELAQQVVKQELPSEEGPGEALMLGAEVPD
PEPLPALPPQAPLPLPTQPPSPFHHLDFSHSLSFGGRE
DEGPPGYPEPLAPGHGSPFPSLSKKDLDLMLLDDSLL
PLASDPLLSTMSPEASKASSRRSSFSMEEGDVL

Host: Mouse

Reactivity: Human

Applications: ELISA, S-ELISA, 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: IgG1 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: 7942

Gene Symbol: TFEB

Gene Alias: AlphaTFEB, TCFEB, bHLHe35