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Datasheet

XAB1 monoclonal antibody (M01), clone 3E1

Catalog Number: H00011321-M01

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant XAB1.

Clone Name: 3E1

Immunogen: XAB1 (AAH07451, 9 a.a. ~ 118 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

ELQASGGPRHPVCLLVLGMAGSGKTTFVQRLTGHLHA QGTPPYVINLDPAVHEVPFPANIDIRDTVKYKEVMKQY GLGPNGGIVTSLNLFATRFDQVMKFIEKAQNMSKY

Host: Mouse

Reactivity: Human

Applications: ELISA, IF, 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: 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 GenelD: 11321

Gene Symbol: GPN1

Gene Alias: ATPBD1A, MBDIN, NTPBP, XAB1

Gene Summary: This gene encodes a guanosine triphosphatase enzyme. The encoded protein may play a role in DNA repair and may function in activation of transcription. Alternatively spliced transcript variants have been described. [provided by RefSeq]