

9F, No. 108, Jhouzih St.,Taipei, Taiwan Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218 E-mail: sales@abnova.com

## 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]