

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

Datasheet

UBASH3B monoclonal antibody (M01), clone 3G7

Catalog Number: H00084959-M01

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant UBASH3B.

Clone Name: 3G7

 $\label{eq:local_local_local_local_local} \begin{tabular}{ll} \textbf{Immunogen:} \ UBASH3B \ (NP_116262.2, 344 \ a.a. \sim 441 \\ a.a.) \ partial recombinant protein with GST tag. \ MW \ of the \ AM \ a.a. \ AM \ a.a.$

GST tag alone is 26 KDa.

Sequence:

DGVLERRPYEDQGLGETTPLTIICQPMQPLRVNSQPG PQKRCLFVCRHGERMDVVFGKYWLSQCFDAKGRYIR TNLNMPHSLPQRSGGFRDYEKDAPI

Host: Mouse

Reactivity: Human

Applications: ELISA, IF, IHC-P, 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: IgG2b 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: 84959

Gene Symbol: UBASH3B

Gene Alias: KIAA1959, MGC15437, STS-1, STS1, p70

Gene Summary: This gene encodes a protein that contains a ubiquitin associated domain at the N-terminus, an SH3 domain, and a C-terminal domain with similarities to the catalytic motif of phosphoglycerate

mutase. The encoded protein was found to inhibit endocytosis of epidermal growth factor receptor (EGFR) and platelet-derived growth factor receptor. [provided by RefSeq]