

Datasheet

GMNN monoclonal antibody (M01), clone 1A8

Catalog Number: H00051053-M01

Regulatory Status: For research use only (RUO)

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

Clone Name: 1A8

Immunogen: GMNN (AAH05185, 110 a.a. ~ 209 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

LYEALKENEKLHKEIEQKDNEIARLKKENKELAEVAEHV
QYMAELIERLNGEPLDNFESLDNQEFDSEEETVEDSLV
EDSEIGTCAEGTVSSSTDAKPCI

Host: Mouse

Reactivity: Human

Applications: ELISA, IF, IHC-P, S-ELISA, 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 GeneID: 51053

Gene Symbol: GMNN

Gene Alias: Gem, RP3-369A17.3

References:

1. The BRCA1-?11q Alternative Splice Isoform Bypasses Germline Mutations and Promotes

Therapeutic Resistance to PARP Inhibition and Cisplatin
Wang Y, Bernhardt AJ, Cruz C, Kraiss JJ, Nacson J, Nicolas E, Peri S, van der Gulden H, van der Heijden I, O'Brien SW, Zhang Y, Harrell MI, Johnson SF, Candido Dos Reis FJ, Pharoah PD, Karlan B, Gourley C, Lambrechts D, Chenevix-Trench G, Olsson H, Benitez JJ, Greene MH, Gore M, Nussbaum R, Sadetzki S, Gayther SA, Kjaer SK, D'Andrea AD, Shapiro GI, Wiest DL, Connolly DC, Daly MB, Swisher EM, Bouwman P, Jonkers J, Balmana J, Serra V, Johnson N. Cancer Res. 2016 May 15. [Epub ahead of print]