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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

GSTT2 monoclonal antibody (M01), clone 1C12

Catalog Number: H00002953-M01

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant GSTT2.

Clone Name: 1C12

Immunogen: GSTT2 (NP_000845, 145 a.a. ~ 244 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

WLEDKFLGDRPFLAGQQVTLADLMALEELMQPVALGY
ELFEGRPRLAAWRGRVEAFLGAELCQEAHSIILSILEQ
AAKKTLPSPPEAYQAMLLRIARIP

Host: Mouse

Reactivity: Human

Applications: ELISA, IP, 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: IgG2a 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: 2953

Gene Symbol: GSTT2

Gene Alias: MGC182032

Gene Summary: Glutathione S-transferase (GSTs) theta 2 (GSTT2) is a member of a superfamily of proteins that catalyze the conjugation of reduced glutathione to a variety of electrophilic and hydrophobic

compounds. Human GSTs can be divided into five main classes: Alpha, Mu, Pi, Theta, and Zeta. The theta class members GSTT1 and GSTT2 share 55% amino acid sequence identity and both are thought to have an important role in human carcinogenesis. The theta genes have a similar structure, being composed of five exons with identical exon/intron boundaries. [provided by RefSeq]