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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

GGT1 monoclonal antibody (MA01J), clone 1F9 (APC)

Catalog Number: H00002678-MA01J

Regulation Status: For research use only (RUO)

Product Description: APC conjugated mouse monoclonal antibody raised against a partial recombinant GGT1.

This product is belong to Cell Culture Grade Antibody (CX Grade).

Clone Name: 1F9

Immunogen: GGT1 (NP_005256.2, 381 a.a. ~ 470 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

TAHLSVVAEDGSAVSATSTINLYFGSKVRSPVSGILFN
NEMDDFSSPITNEFGVPPSPANFIQPGKQLSSMCP
TIMVGQDGQVRMVVG

Host: Mouse

Interspecies Antigen Sequence: Mouse (80); Rat (83)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Conjugation: APC

Preparation Method: Cell Culture Production

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: 2678

Gene Symbol: GGT1

Gene Alias: CD224, D22S672, D22S732, GGT, GTG, MGC96892, MGC96904, MGC96963

Gene Summary: The enzyme encoded by this gene catalyzes the transfer of the glutamyl moiety of glutathione to a variety of amino acids and dipeptide acceptors. The enzyme is composed of a heavy chain and a light chain, which are derived from a single precursor protein, and is present in tissues involved in absorption and secretion. This enzyme is a member of the gamma-glutamyltransferase protein family, of which many members have not yet been fully characterized and some of which may represent pseudogenes. This gene is classified as type I gamma-glutamyltransferase. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq]