

Datasheet for ABIN7154104
anti-GSTM1 antibody (AA 24-156) (Biotin)



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Overview

Quantity:	100 µg
Target:	GSTM1
Binding Specificity:	AA 24-156
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSTM1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Glutathione S-transferase Mu 1 protein (24-156AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GSTM1
Alternative Name:	GSTM1 (GSTM1 Products)
Background:	Background: Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles.

Target Details

Aliases: EC=2.5.1.18 antibody, Glutathione S-transferase Mu 1 antibody, GST class-mu 1 antibody, GST HB subunit 4 antibody, GST1 antibody, Gstm1 antibody, GSTM1-1 antibody, GSTM1_HUMAN antibody, GSTM1a-1a antibody, GSTM1b-1b antibody, GTH4 antibody, GTM1 antibody, H-B antibody, LIVER AND FIBROBLAST GST1 antibody, MU antibody, MU-1 antibody

UniProt: [P09488](#)

Pathways: [Negative Regulation of Transporter Activity](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.