

Datasheet for ABIN2884615
anti-GSTM1 antibody (AA 101-150)



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Overview

Quantity:	100 µL
Target:	GSTM1
Binding Specificity:	AA 101-150
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSTM1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide from human GSTM1 (aa101-150).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	GSTM1 antibody detects endogenous levels of GSTM1.
Purification:	Immunoaffinity purified

Target Details

Target:	GSTM1
Alternative Name:	GSTM1 / mu (GSTM1 Products)

Target Details

Background:	Name/Gene ID: GSTM1 Synonyms: GSTM1, Glutathione S-aryltransferase, GSTM1-1, GSTM1a-1a, GSTM1b-1b, Glutathione S-alkyltransferase, GTH4, GST class-mu 1, GST1, GTM1, H-B, HB subunit 4, MU-1, Glutathione S-transferase M1, Glutathione S-transferase mu 1, GST HB subunit 4
Gene ID:	2944
UniProt:	P09488
Pathways:	Negative Regulation of Transporter Activity

Application Details

Application Notes:	Approved: Peptide-ELISA (1:10000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C.