

# Datasheet for ABIN2275422 anti-GSTM1 antibody (AA 1-218)



#### Overview

Quantity:	100 μg
Target:	GSTM1
Binding Specificity:	AA 1-218
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GSTM1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	Recombinant protein corresponding to aa1-218 from human GSTM1, expressed in E. coli
	(UniProt # P09488).
Clone:	842516
Isotype:	lgG1
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	Glutathione S-Transferase mu 1 (GSTM1, GST1, GTH4, GTM1)
Purification:	Purified by Protein A or G affinity chromatography.

#### **Target Details**

Target:	GSTM1
Alternative Name:	Glutathione S-Transferase mu 1 (GSTM1 Products)
UniProt:	P09488
Pathways:	Negative Regulation of Transporter Activity

## Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

### Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile PBS.
Buffer:	Supplied as a lyophilized powder in PBS, Trehalose.
Storage:	-20 °C
Storage Comment:	-20°C