

Datasheet for ABIN2275408
anti-GSTM1 antibody (AA 1-218)



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Overview

Quantity:	200 µL
Target:	GSTM1
Binding Specificity:	AA 1-218
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSTM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunochromatography (IC)

Product Details

Immunogen:	GSTm1 (Met1~Ly218), MGHHHHHHSGS-MPMILGYWNV RGLTHPIRLL LEYTDSSYEE KRYAMGDAPD YDRSQWLNEK FKLGLDFPNL PYLIDGSRKI TQSNAIMRYL ARKHHLCGET EEERIRADIV ENQVMDNRMQ LIMLCYNPDF EKQKPEFLKT IPEKMKLYSE FLGKRPWFAG DKVTYVDFLA YDILDQYHIF EPKCLDAFPN LKDFLARFEG LKKISAYMKS SRYLSTPIFS KLAQWSNK
Sequence:	MGHHHHHHSG S-MPMILGYWNV RGLTHPIRLL LEYTDSSYEE KRYAMGDAPD YDRSQWLNEK FKLGLDFPNL PYLIDGSRKI TQSNAIMRYL ARKHHLCGET EEERIRADIV ENQVMDNRMQ LIMLCYNPDF EKQKPEFLKT IPEKMKLYSE FLGKRPWFAG DKVTYVDFLA YDILDQYHIF EPKCLDAFPN LKDFLARFEG LKKISAYMKS SRYLSTPIFS KLAQWSNK
Isotype:	IgG
Cross-Reactivity:	Rat (Rattus)

Product Details

Cross-Reactivity (Details):	Calculated cross reactivity: Rt
Characteristics:	Glutathione S-transferase Mu 1 (GST Class-mu 1, GSTM1, GTM1, GSTM1-1, GSTM1a-1a, GSTM1b-1b, GST HB Subunit 4, GTH4, GST1, H-B, MGC26563)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	GSTM1
Alternative Name:	Glutathione S-Transferase mu 1 (GSTM1 Products)
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:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.05 % 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:	-20°C