

Anti-GSTM2 antibody (1-218 aa) (STJ11106057)

STJ11106057

GENERAL INFORMATION

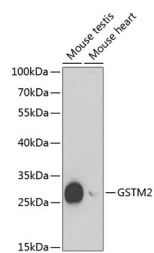
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	2946
Gene Symbol	GSTM2
Uniprot ID	GSTM2_HUMAN
Immunogen	
Immunogen Region	1-218 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-218 of human GSTM2 (NP_000839.1).
Immunogen Sequence	MPMTLGYNIRGLAHSIRLL LEYDSSYEKKYTMGDAPD YDRSQWLNEKFKLGLDFPNL PYLIDGTHKITQSNAILRYI ARKHNLCGESEKEQIREIDIL ENQFMDSRMQLAKLCYDPDF EKLKPEYLQALPEMLKLYSQ FLGKQPWFGLGDKITFVDFIA YDVLERNQVFEPSCLDAPFN LKDFISRFEGLEKISAYMKS SRFLPRPVFTKMAVWGNK



Western blot analysis of various lysates using GSTM2 Rabbit pAb (STJ11106057) at 1:1000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution.
Lysates/proteins: 25 Mu g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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