

GSTM1 antibody [1H4F2]

Cat. No. GTX60527

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, FCM, ELISA
Reactivity	Human, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 26 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of human GSTM1 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

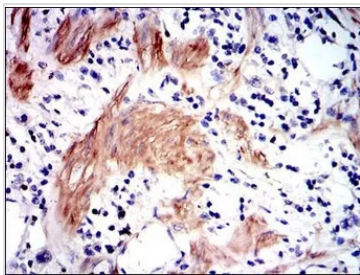
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

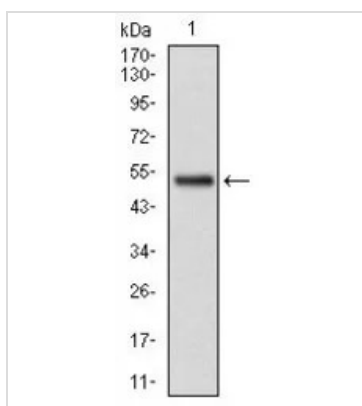
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



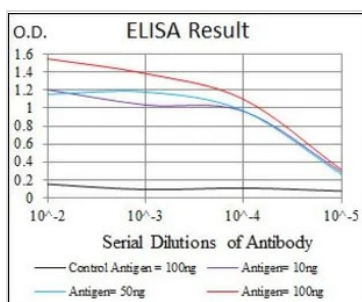
For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX60527 IHC-P Image

IHC-P analysis of stomach cancer tissue using GTX60527 GSTM1 antibody [1H4F2].


GTX60527 WB Image

WB analysis of human GSTM1 (AA: 23-181) recombinant protein using GTX60527 GSTM1 antibody [1H4F2].


GTX60527 ELISA Image

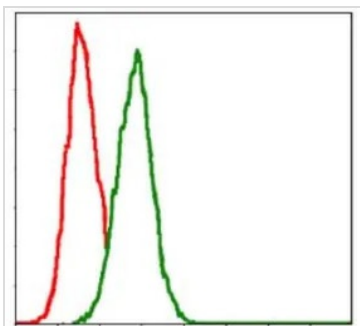
ELISA analysis of antigen using GTX60527 GSTM1 antibody [1H4F2].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng


GTX60527 FCM Image

FACS analysis of HeLa cells using GTX60527 GSTM1 antibody [1H4F2].

Green : GSTM1

Red : negative control



For full product information, images and publications, please visit our [website](https://www.genetex.com).