

GSTM1 antibody [1H4A4]

Cat. No. GTX60526

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

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

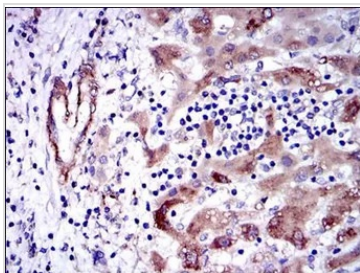
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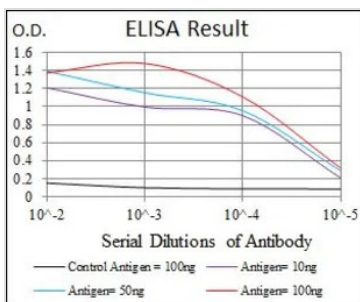
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DATA IMAGES



GTX60526 IHC-P Image

IHC-P analysis of liver cancer tissue using GTX60526 GSTM1 antibody [1H4A4].



GTX60526 ELISA Image

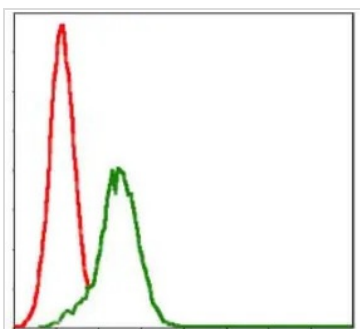
ELISA analysis of antigen using GTX60526 GSTM1 antibody [1H4A4].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng

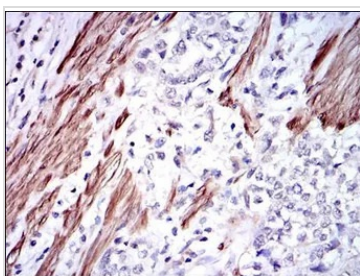


GTX60526 FCM Image

FACS analysis of Jurkat cells using GTX60526 GSTM1 antibody [1H4A4].

Green : GSTM1

Red : negative control



GTX60526 IHC-P Image

IHC-P analysis of rectum cancer tissue using GTX60526 GSTM1 antibody [1H4A4].



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