

GSTA4 antibody [3F5]

Cat. No. GTX84405

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

Package
100 μ l

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
IHC-P	1:50-1:150
FCM	1:100

Not tested in other applications.

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

Properties

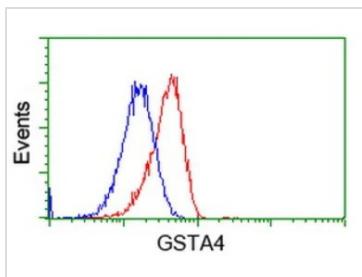
Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human GSTA4 (NP_001503) produced in HEK293T cell.
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	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](#).

Date 2026 / 01 / 13 Page 1 of 2

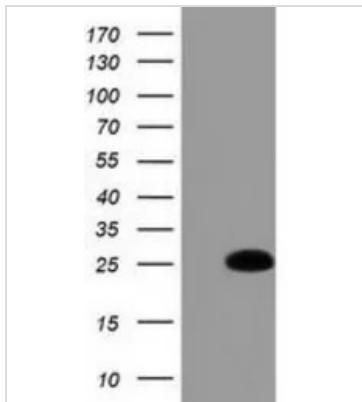
DATA IMAGES

**GTX84405 FCM Image**

FACS analysis of HeLa cells using GTX84405 GSTA4 antibody [3F5].

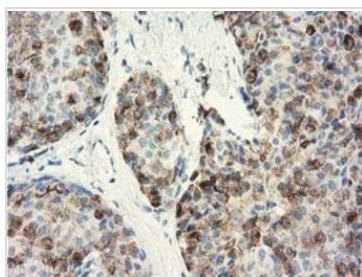
Red : Primary antibody

Blue : Negative control antibody

**GTX84405 WB Image**

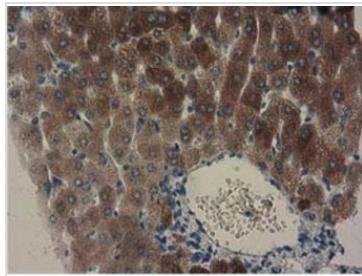
WB analysis of HEK293T cells transfected with GSTA4 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84405 GSTA4 antibody [3F5].

Loading : 5 ug per lane

**GTX84405 IHC-P Image**

IHC-P analysis of human breast adenocarcinoma tissue using GTX84405 GSTA4 antibody [3F5].

Dilution : 1:150

**GTX84405 IHC-P Image**

IHC-P analysis of human liver tissue using GTX84405 GSTA4 antibody [3F5].

Dilution : 1:150



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

Date 2026 / 01 / 13 Page 2 of 2