

## Anti-GSTA4 Mouse Monoclonal Antibody [Clone ID: OTI3F5]

Catalog Number: M03699

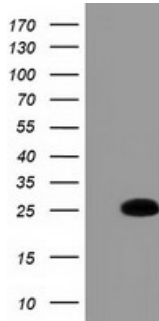
### Overview

|                      |  |
|----------------------|--|
| Product Name         | Anti-GSTA4 Mouse Monoclonal Antibody [Clone ID: OTI3F5]  |
| Reactive Species     | Human  |
| Description          | Boster Bio GSTA4 mouse monoclonal antibody, clone OTI3F5 (formerly 3F5). Catalog# M03699. Tested in FC, IHC, WB. This antibody reacts with Human.  |
| Application          | Flow Cytometry, IHC, WB  |
| Clonality            | Monoclonal OTI3F5  |
| Formulation          | PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| Storage Instructions | Store at -20°C as received.  |
| Host                 | Mouse  |
| Uniprot ID           | O15217   |

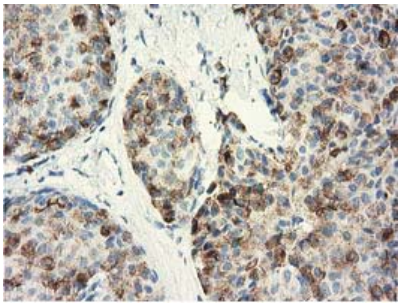
### Technical Details

|                     |   |
|---------------------|---|
| Immunogen           | Full length human recombinant protein of human GSTA4 (NP_001503) produced in HEK293T cell.                |
| Isotype             | IgG1  |
| Concentration       | 1 mg/ml   |
| Purification        | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Suggested Dilutions | WB: 1:500~2000<br>IHC: 1:50~150<br>Flow cytometry: 1:100  |

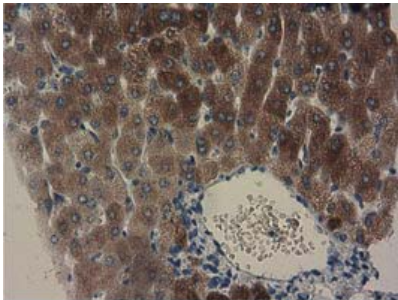
## Anti-GSTA4 Mouse Monoclonal Antibody [Clone ID: OTI3F5] (M03699) Images



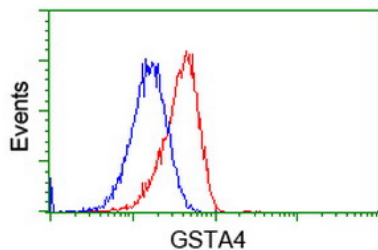
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GSTA4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GSTA4.



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-GSTA4 mouse monoclonal antibody at 1:150 (M03699)



Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-GSTA4 mouse monoclonal antibody at 1:150 (M03699)



Flow cytometric Analysis of HeLa cells

**Submit a product review to Biocompare.com**

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-GSTA4 Mouse Monoclonal Antibody [Clone ID: OTI3F5]

For Research Use Only. Not for use in diagnostic procedures.