

GSTM1 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI11941

Product Information

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| Application | WB |
| Primary Accession | P46439 |
| Other Accession | NM_000561 , NP_000552 |
| Reactivity | Human, Mouse, Rat, Rabbit, Goat, Dog, Horse, Bovine, Sheep |
| Predicted | Mouse, Rat |
| Host | Rabbit |
| Clonality | Polyclonal |
| Calculated MW | 25675 |

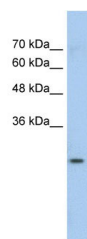
Additional Information

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| Gene ID | 2949 |
| Alias Symbol | GST1, GSTM1-1, GSTM1a-1a, GSTM1b-1b, GTH4, GTM1, H-B, MGC26563, MU, MU-1 |
| Other Names | Glutathione S-transferase Mu 5, 2.5.1.18, GST class-mu 5, GSTM5-5, GSTM5 |
| Format | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| Reconstitution & Storage | Add 50 ul of distilled water. Final anti-GSTM1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles. |
| Precautions | GSTM1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures. |

Protein Information

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| Name | GSTM5 |
| Function | Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles. |
| Cellular Location | Cytoplasm. |

Images



WB Suggested Anti-GSTM1 Antibody Titration: 0.2-1 µg/ml
Positive Control: Jurkat cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.