10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

GSTM1 antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI11941

Product Information

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

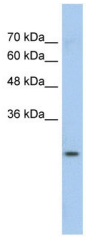
Additional Information

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

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'.