# **Product Datasheet**

# Glutathione S-Transferase mu 1/GSTM1 Antibody - BSA Free NBP2-46827

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com

technical@novusbio.com

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Updated 2/23/2025 v.20.1

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#### NBP2-46827

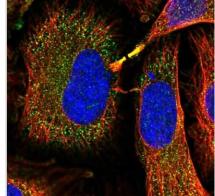
Glutathione S-Transferase mu 1/GSTM1 Antibody - BSA Free

Product Information	
0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Product Description	
Rabbit	
2944	
GSTM1	
Human	
This antibody was developed against Recombinant Protein corresponding to amino acids: HKITQSNAILCYIARKHNLCGETEEE	
Product Application Details	
Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500	
For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation/Permeabilization: PFA/Triton X-100.	

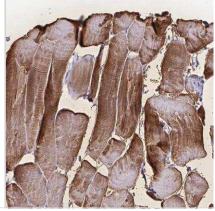


#### Images

Immunocytochemistry/Immunofluorescence: Glutathione S-Transferase mu 1/GSTM1 Antibody [NBP2-46827] - Staining of human cell line HeLa shows localization to cytosol & cytokinetic bridge.



Immunohistochemistry-Paraffin: Glutathione S-Transferase mu 1/GSTM1 Antibody [NBP2-46827] - Staining of human skeletal muscle shows strong cytoplasmic positivity in myocytes.







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## **General Contact Information**

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#### Products Related to NBP2-46827

NBP2-46827PEP	Glutathione S-Transferase mu 1/GSTM1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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