Product Datasheet

Glutathione S-Transferase mu 1/GSTM1 Antibody - BSA Free NBP2-46828

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 2/23/2025 v.20.1

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NBP2-46828

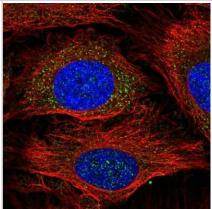
Glutathione S-Transferase mu 1/GSTM1 Antibody - BSA Free

Glutatillorie 3-Transferase ind 1/331WT Antibody - BSATTee	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	2944
Gene Symbol	GSTM1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (85%), Rat (89%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LKDFISRFEGLEKISAYMKSSRFLPRP
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

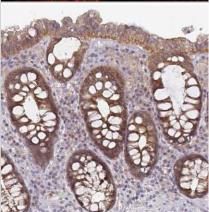


Images

Immunocytochemistry/Immunofluorescence: Glutathione S-Transferase mu 1/GSTM1 Antibody [NBP2-46828] - Staining of human cell line HeLa shows localization to cytosol.



Immunohistochemistry-Paraffin: Glutathione S-Transferase mu 1/GSTM1 Antibody [NBP2-46828] - Staining of human colon shows moderate cytoplasmic positivity in glandular cells.





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Products Related to NBP2-46828

NBP2-46828PEP 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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