

Product Datasheet

Glyoxalase I Antibody (CPTC-GLO1-1) NBP3-07311-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-07311-100ug

Glyoxalase I Antibody (CPTC-GLO1-1)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	CPTC-GLO1-1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA

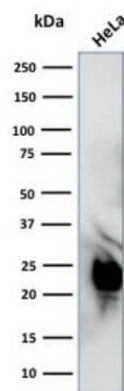
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08555) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	2739
Gene Symbol	GLO1
Species	Human
Immunogen	Recombinant full-length human Glyoxalase I protein (Uniprot: Q04760)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

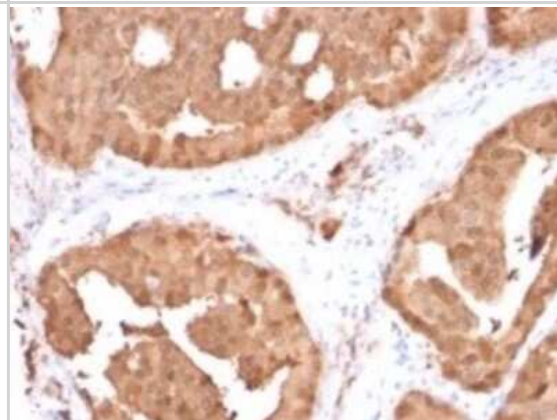


Images

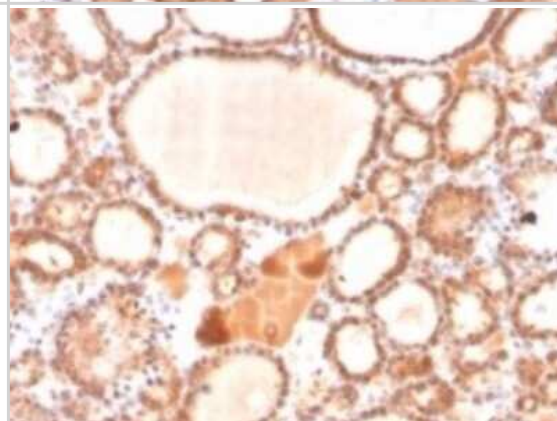
Western Blot: Glyoxalase I Antibody (CPTC-GLO1-1) [NBP3-07311] - Western Blot Analysis of HeLa cell lysate using Glyoxalase I Mouse Monoclonal Antibody (CPTC-GLO1-1).



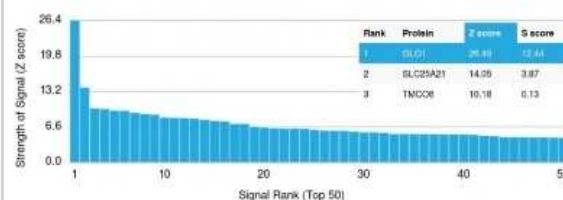
Immunohistochemistry-Paraffin: Glyoxalase I Antibody (CPTC-GLO1-1) [NBP3-07311] - Formalin-fixed, paraffin-embedded human prostate carcinoma stained with Glyoxalase I Mouse Monoclonal Antibody (CPTC-GLO1-1).



Immunohistochemistry-Paraffin: Glyoxalase I Antibody (CPTC-GLO1-1) [NBP3-07311] - Formalin-fixed, paraffin-embedded human thyroid carcinoma stained with Glyoxalase I Mouse Monoclonal Antibody (CPTC-GLO1-1).



Protein Array: Glyoxalase I Antibody (CPTC-GLO1-1) [NBP3-07311] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Glyoxalase I Monoclonal Antibody (CPTC-GLO1-1).





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Products Related to NBP3-07311-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-56695PEP	Glyoxalase I Recombinant Protein Antigen

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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