## **Product Datasheet**

### Glyoxalase I Antibody (Glo1a) - Azide and BSA Free NBP2-80755

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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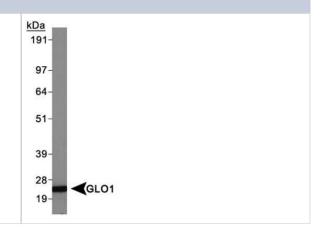
#### NBP2-80755

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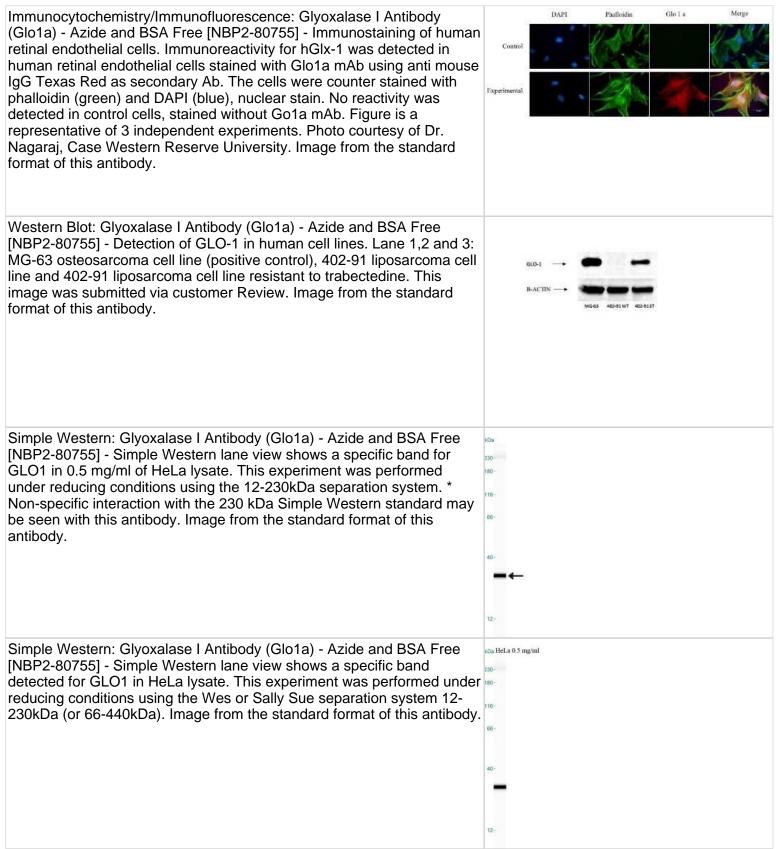
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	Glo1a
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	Tris-Glycine, 0.15 M NaCl
Target Molecular Weight	21 kDa
Product Description	
Host	Mouse
Gene ID	2739
Gene Symbol	GLO1
Species	Human, Mouse
Immunogen	Full length human GLO1 protein [Swiss-Prot #Q04760].
Product Application Details	
Applications	Western Blot, Simple Western, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Simple Western : 1:50, ELISA : 0.15 ng / 1 ug protein, Immunocytochemistry/Immunofluorescence : 10 ug/ml, Immunoprecipitation reported in scientific literature
Application Notes	In Western blot, a band is seen approx. 21 kDa. In Simple Western only 10 - 15 uL of the recommended dilution is used per data point. Separated by Size-Wes, Sally Sue/Peggy Sue. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.

#### Images

Western Blot: Glyoxalase I Antibody (Glo1a) - Azide and BSA Free [NBP2-80755] - HeLa whole cell extracts. Image from the standard format of this antibody.











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#### Products Related to NBP2-80755

NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]

#### 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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