

Product Datasheet

Glutathione Peroxidase 2/GPX2 Antibody (JE40-73) NBP3-32390

Unit Size: 100 ul

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

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NBP3-32390**Glutathione Peroxidase 2/GPX2 Antibody (JE40-73)**

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE40-73
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	22 kDa
Product Description	
Host	Rabbit
Gene ID	2877
Gene Symbol	GPX2
Species	Human
Immunogen	Synthetic peptide within C terminal Human Glutathione Peroxidase 2/GPX2. (Uniprot: P18283)
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000



Images

Western Blot: Glutathione Peroxidase 2/GPX2 Antibody (JE40-73) [NBP3-32390] - Western blot analysis of Glutathione Peroxidase 2/GPX2 on different lysates with Rabbit anti-Glutathione Peroxidase 2/GPX2 antibody (NBP3-32390) at 1/1,000 dilution.

Lane 1: SW620 cell lysate

Lane 2: LoVo cell lysate

Lane 3: HT-29 cell lysate

Lane 4: AGS cell lysate

Lysates/proteins at 20 ug/Lane.

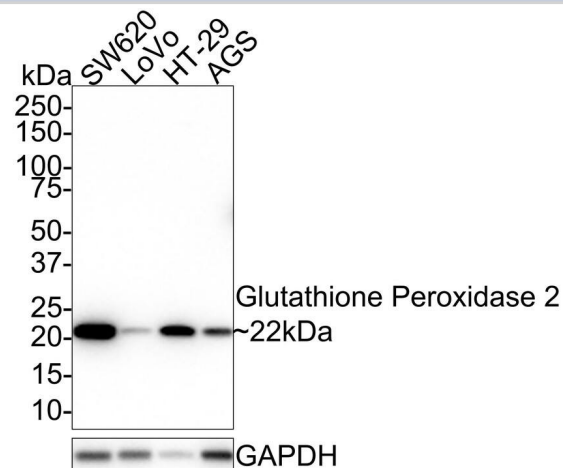
Predicted band size: 22 kDa

Observed band size: 22 kDa

Exposure time: 1 minute 17 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody (NBP3-32390) at 1/1,000 dilution was used in 5% NFDm/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-32390

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-78824-10ug	Recombinant Human Glutathione Peroxidase 2/GPX2 His Protein

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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