

Product Datasheet

Glutathione Peroxidase 7 Antibody - BSA Free NBP1-31474

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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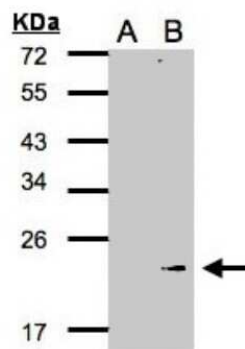
NBP1-31474**Glutathione Peroxidase 7 Antibody - BSA Free**

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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	21 kDa
Product Description	
Description	Novus Biologicals Rabbit Glutathione Peroxidase 7 Antibody - BSA Free (NBP1-31474) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2882
Gene Symbol	GPX7
Species	Human, Mouse
Reactivity Notes	Chimpanzee (100%), Chicken (80%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Glutathione Peroxidase 7. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

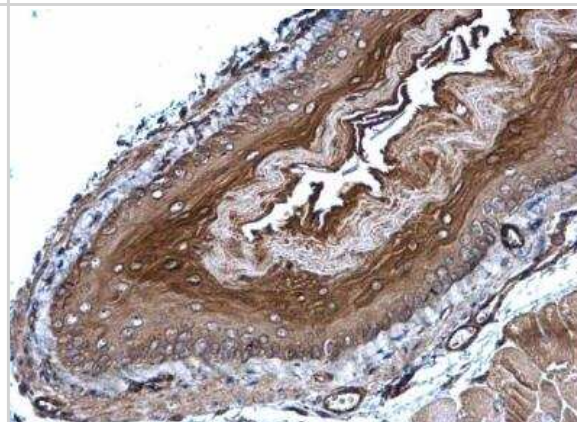


Images

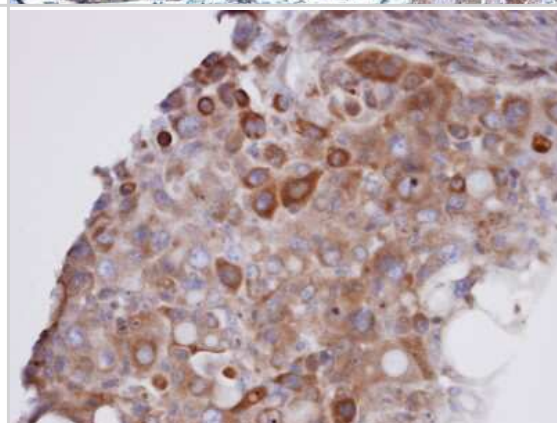
Western Blot: Glutathione Peroxidase 7 Antibody [NBP1-31474] - Analysis of GPX7 expression in transfected 293T cell line by GPX7 polyclonal antibody. A: Non-transfected lysate. B: GPX7 transfected lysate. 12% SDS PAGE, antibody diluted at 1:500.



Immunohistochemistry-Paraffin: Glutathione Peroxidase 7 Antibody [NBP1-31474] - Mouse esophagus. GPX7 antibody [N1C3] diluted at 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



Immunohistochemistry-Paraffin: Glutathione Peroxidase 7 Antibody [NBP1-31474] - H441 xenograft, using GPX7 antibody at 1:100 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min





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Products Related to NBP1-31474

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-78890-100ug	Recombinant Human Glutathione Peroxidase 7 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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