

Rabbit anti-Human Glutathione peroxidase 7 Polyclonal Antibody | anti-GPX7 antibody

Glutathione peroxidase 7 antibody

CATALOG # AAA304948	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Glutathione peroxidase 7; Polyclonal Antibody; Glutathione peroxidase 7 antibody; anti-GPX7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	187
Applicable Applications for anti-GPX7 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 186 of Human GPX7
Target Name	Glutathione peroxidase 7
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded H441 xenograft, using GPX7 antibody at 1:100 dilution.



WB (Western Blot)

Western Blot analysis of GPX7 expression in transfected 293T cell line by GPX7 polyclonal antibody. A: Non-transfected lysate. B: GPX7 transfected lysate. 12% SDS PAGE. Primary antibody diluted at 1:500.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GPX7 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15618997
NCBI GeneID	2882

NCBI Accession #	NP_056511
NCBI GenBank Nucleotide #	NM_015696.4
Molecular Weight	20,996 Da
NCBI Official Full Name	glutathione peroxidase 7
NCBI Official Synonym Full Names	glutathione peroxidase 7
NCBI Official Symbol	GPX7
NCBI Official Synonym Symbols	GPX6; CL683; GPx-7; NPGPx; GSHPx-7
NCBI Protein Information	glutathione peroxidase 7
UniProt Protein Name	Glutathione peroxidase 7
UniProt Gene Name	GPX7
UniProt Synonym Gene Names	GPX6; GPx-7; GSHPx-7
UniProt Entry Name	GPX7_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/glutathione-peroxidase-7-antibody-immunohistochemistry-western-blot-elisa/304948>