

Datasheet for ABIN377618 **anti-GPX3 antibody (N-Term)**

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Overview

Quantity:	500 µg
Target:	GPX3
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPX3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide from the n-terminal of human Glutathione peroxidase 3 (GSHPx-3, GPX3, GPXP) conjugated to an immunogenic carrier protein. The peptide is homologous in many species including rat and mouse. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Specific for GSHPx-3.
Purification:	Purified

Target Details

Target:	GPX3
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Target Details

Alternative Name:	GPX3 (GPX3 Products)
Background:	Name/Gene ID: GPX3 Synonyms: GPX3, Glutathione peroxidase 3, GSHPx-3, GPXP, GSHPx-P, GPx-3, GPx-P, Plasma glutathione peroxidase
Gene ID:	2878
UniProt:	P22352
Pathways:	Thyroid Hormone Synthesis

Application Details

Application Notes:	Approved: IHC, WB Usage: IHC: Antigen retrieval is essential for use on paraffin sections.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile water
Concentration:	Lot specific
Buffer:	Lyophilized. Centrifuge to remove any insoluble material
Handling Advice:	Avoid freeze and thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain lyophilized and reconstituted antibodies at -20°C for long term storage and at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze/thaw cycles.