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Datasheet for ABIN185670 anti-Glutathione Peroxidase 6 antibody (Internal Region)



Overview

Quantity:	100 µg
Target:	Glutathione Peroxidase 6 (GPX6)
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Glutathione Peroxidase 6 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	GPX6
Immunogen:	QTLKPQNRKVDC
Sequence:	QTLKPQNRKV DC
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

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Target Details	
Target:	Glutathione Peroxidase 6 (GPX6)
Alternative Name:	GPX6 (GPX6 Products)
Background:	GPX6, glutathione peroxidase 6 (olfactory) , HGNC:4558, glutathione peroxidase 6
Gene ID:	257202
NCBI Accession:	NP_874360
Pathways:	Thyroid Hormone Synthesis
Application Details	
Application Notes:	Western Blot: Preliminary experiments gave an approx 37 kDa band in lysates of cell lines
	HepG2 and HeLa after 0.1 μ g/mL antibody staining. Please note that currently we cannot find
	an explanation in the literature for the band we observe given the calcula
	Peptide ELISA: antibody detection limit dilution 1:64000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated
	at 4°C for a few weeks and still remain viable.

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