

Datasheet for ABIN7577273

GPX5 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	GPX5
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GPX5 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA, SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human GPX5 Protein, N-His
Sequence:	Met28-Lys221

Target Details

Target:	GPX5
Alternative Name:	GPX5 (GPX5 Products)
Background:	GSHPx-5, GPX5, Epididymal secretory glutathione peroxidase, EGLP, GPx-5, Glutathione peroxidase 5, Epididymis-specific glutathione peroxidase-like protein
Molecular Weight:	24.29 kDa
UniProt:	O75715
Pathways:	Thyroid Hormone Synthesis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.
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