

Datasheet for ABIN7569487
anti-GPX5 antibody (AA 28-221)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GPX5
Binding Specificity:	AA 28-221
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPX5 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human GPX5 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human GPX5 (Met28-Lys221).
Isotype:	IgG
Purification:	Antigen affinity purification.

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

Target Details

UniProt:	O75715
Pathways:	Thyroid Hormone Synthesis

Application Details

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

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.