

anti- GPX5 antibody

Product Information

Catalog No.:	FNab03623
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Protects cells and enzymes from oxidative damage, by catalyzing the reduction of hydrogen peroxide, lipid peroxides and organic hydroperoxide, by glutathione. May constitute a glutathione peroxidase-like protective system against peroxide damage in sperm membrane lipids.

Immunogen information

Immunogen:	glutathione peroxidase 5(epididymal androgen-related protein)
Synonyms:	None
Observed MW:	25 kDa
UniprotID :	O75715

Application

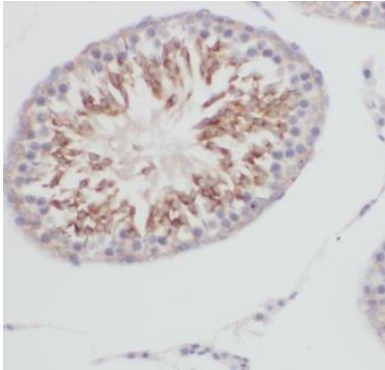
Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	

Wuhan Fine Biotech Co., Ltd.

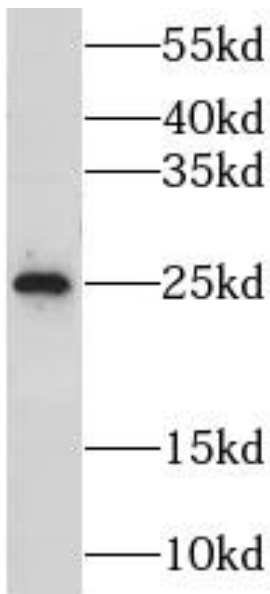
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Immunohistochemistry of paraffin-embedded human testis using FNab03623(GPX5 antibody) at dilution of 1:50



human testis tissue were subjected to SDS PAGE followed by western blot with FNab03623(GPX5 antibody) at dilution of 1:200