

HIGD1A antibody

Product Information

Catalog No.:	FNab03861
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

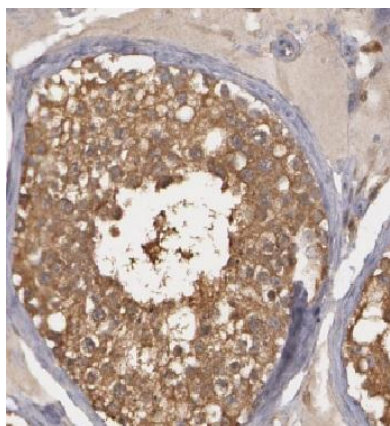
Proposed subunit of cytochrome c oxidase(COX, complex IV), which is the terminal component of the mitochondrial respiratory chain that catalyzes the reduction of oxygen to water. May play a role in the assembly of respiratory supercomplexes.

Immunogen information

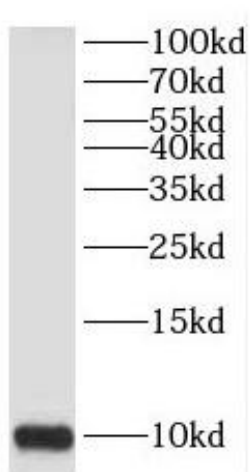
Immunogen:	HIG1 hypoxia inducible domain family, member 1A
Synonyms:	HIG1 domain family member 1A, mitochondrial Hypoxia-inducible gene 1 protein RCF1 homolog A (RCF1a) HIGD1A HIG1
Observed MW:	10 kDa
Uniprot ID :	Q9Y241

Application

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



Immunohistochemistry of paraffin-embedded human testis using FNab03861(HIGD1A antibody) at dilution of 1:200



HeLa cells were subjected to SDS PAGE followed by western blot with FNab03861(HIGD1A antibody) at dilution of 1:500