

PNPO antibody

Product Information

Catalog No.:	FNab06592
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 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

Catalyzes the oxidation of either pyridoxine 5'-phosphate(PNP) or pyridoxamine 5'-phosphate(PMP) into pyridoxal 5'-phosphate(PLP).

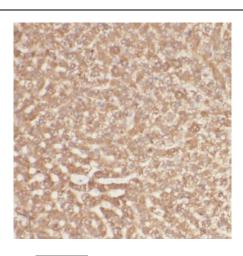
Immunogen information

Immunogen:	pyridoxamine 5'-phosphate oxidase
Synonyms:	Pyridoxine-5'-phosphate oxidase Pyridoxamine-phosphate oxidase PNPO
Observed MW:	30 kDa
Uniprot ID :	Q9NVS9

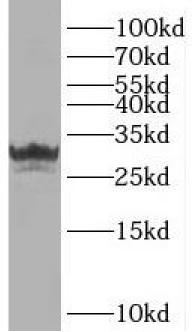
Application

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 liver using FNab06592(PNPO antibody) at dilution of 1:100



MCF7 cells were subjected to SDS PAGE followed by western blot with FNab06592(PNPO antibody) at dilution of 1:500