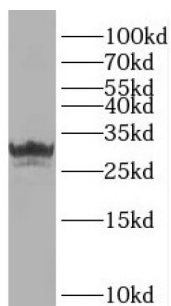
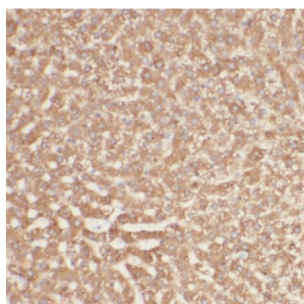


Pyridoxine-5'-Phosphate Oxidase (PNPO) Antibody

Catalogue No.: abx236592



WB analysis of MCF7 cells, using PNPO antibody (1/500 dilution).



IHC-P analysis of human liver tissue, using PNPO antibody (1/100 dilution).

PNPO Antibody is a Rabbit Polyclonal against PNPO.

Target: Pyridoxine-5'-Phosphate Oxidase (PNPO)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: pyridoxamine 5'-phosphate oxidase

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0
Revision date: 31 Jul 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q9NVS9 (UniProt , ExPASy)
Gene Symbol:	PNPO
GeneID:	55163
OMIM:	603287
HGNC:	30260
Ensembl:	ENSG00000108439
String:	9606.ENSP00000225573
Molecular Weight:	Observed MW: 30 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.