

PPBN Rabbit pAb

CatalogNo: YN0278

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 58kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000**ELISA 1:5000-20000**

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human protein . at AA range: 10-90**Specificity** PPBN Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name ALPPL2 ALPPL

Protein Name Alkaline phosphatase, placental-like (ALP-1) (Alkaline phosphatase Nagao isozyme) (Germ cell alkaline phosphatase) (GCAP) (Placental alkaline phosphatase-like) (PLAP-like)

Organism	Gene ID	UniProt ID
Human	251 ;	P10696 ;
Mouse		P24823 ;

Cellular Localization Cell membrane; Lipid-anchor, GPI-anchor.

Tissue specificity Trace amounts in the testis and thymus, and in elevated amounts in germ cell tumors.

Function Catalytic activity:A phosphate monoester + H(2)O = an alcohol + phosphate.,cofactor:Binds 1 magnesium ion.,cofactor:Binds 2 zinc ions.,miscellaneous:In most mammals there are four different isozymes: placental, placental-like, intestinal and tissue non-specific (liver/bone/kidney).,similarity:Belongs to the alkaline phosphatase family.,subunit:Homodimer.,tissue specificity:Trace amounts in the testis and thymus, and in elevated amounts in germ cell tumors.,

Validation Data

Contact information

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PPBN Rabbit pAb

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