

## **PPBN** rabbit pAb

## Cat No.:ES9224

For research use only

## Overview

Product Name	PPBN rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at
<u> </u>	AA range: 10-90
Specificity	PPBN Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20 $^\circ\!\mathrm{C}$ . Avoid repeated freeze-thaw cycles.
Protein Name	Alkaline phosphatase, placental-like (EC 3.1.3.1)
	(ALP-1) (Alkaline phosphatase Nagao isozyme)
	(Germ cell alkaline phosphatase) (GCAP) (Placental
	alkaline phosphatase-like) (PLAP-like)
Gene Name	ALPPL2 ALPPL
Cellular localization	Cell membrane; Lipid-anchor, GPI-anchor.
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	58kD
Human Gene ID	251
Human Swiss-Prot Number	P10696
Alternative Names	
Background	There are at least four distinct but related alkaline
	phosphatases: intestinal, placental, placental-like,
	and liver/bone/kidney (tissue non-specific). The
	product of this gene is a membrane bound
	glycosylated enzyme, localized to testis, thymus and
	certain germ cell tumors, that is closely related to



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both the placental and intestinal forms of alkaline phosphatase. [provided by RefSeq, Jul 2008],



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