

## LPP3 rabbit pAb

Catalog_no :	AN3435
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	PPAP2B LPP3
Protein_name :	LPP3
Humangene_id :	<a href="#">8613</a>
Humanswissprot_no :	<a href="#">O14495</a>
Mousegene_id :	<a href="#">67916</a>
Mouseswissprot_no :	<a href="#">Q99JY8</a>
Ratswissprot_no :	<a href="#">P97544</a>
Immunogen :	Synthesized peptide derived from human LPP3
Specificity :	This antibody detects endogenous levels of LPP3 at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	The protein encoded by this gene is a member of the phosphatidic acid phosphatase (PAP) family. PAPs convert phosphatidic acid to diacylglycerol, and function in de novo synthesis of glycerolipids as well as in receptor-activated signal transduction mediated by phospholipase D. This protein is a membrane glycoprotein localized at the cell plasma membrane. It has been shown to actively hydrolyze extracellular



lysophosphatidic acid and short-chain phosphatidic acid. The expression of this gene is found to be enhanced by epidermal growth factor in Hela cells. [provided by RefSeq, Mar 2010],

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