

	<p>RPSA</p>	<p>E 9 9 0 0 8</p>
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Antibody type:	Polyclonal Antibody
Applications:	WB
Reactivity:	Mouse
Molecular Weight:	33kDa
Immunogen:	Recombinant protein of human RPSA
Gene ID:	3921
Swiss-Prot No.:	P08865
Altername:	37LRP;67LR;ICAS;LAMBR;LAMR1;LBP;LBP/p40;LRP;LRP/LR;NEI
Source:	Rabbit
Isotype:	IgG
Purification:	Affinity purification
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
	Laminins, a family of extracellular matrix glycoproteins, are the r constituent of basement membranes. They have been implicate biological processes including cell adhesion, differentiation, mig neurite outgrowth and metastasis. Many of the effects of laminii through interactions with cell surface receptors. These recepto the integrin family, as well as non-integrin laminin-binding protei encodes a high-affinity, non-integrin family, laminin receptor 1. T been variously called 67 kD laminin receptor, 37 kD laminin rec

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Background:	(37LRP) and p40 ribosome-associated protein. The amino acid receptor 1 is highly conserved through evolution, suggesting a It has been observed that the level of the laminin receptor trans carcinoma tissue and lung cancer cell line than their normal co is a correlation between the upregulation of this polypeptide in invasive and metastatic phenotype. Multiple copies of this gene of them are pseudogenes thought to have arisen from retropos alternatively spliced transcript variants encoding the same prot for this gene.
Dilution:	WB 1:500 - 1:2000
Shipping&Stablity:	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles