

**(** Tel: 400-999-8863 **(** Emall:Upingbio.163.com





## RL29 Polyclonal Antibody

Catalog No	YP-Ab-05253
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	RPL29
Protein Name	60S ribosomal protein L29 (Cell surface heparin-binding protein HIP)
Immunogen	Synthesized peptide derived from human protein . at AA range: 40-120
Specificity	RL29 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	17kD
Cell Pathway	cytosol,ribosome,cell-cell adherens junction,membrane,cytosolic large ribosomal subunit,
Tissue Specificity	Brain,Breast,Ovary,Pancreas,
Function	similarity:Belongs to the ribosomal protein L29e family.,
Background	Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a cytoplasmic ribosomal protein that is a component of the 60S subunit. The protein belongs to the L29E family of ribosomal proteins. The protein is also a peripheral membrane protein expressed on the cell surface that directly binds heparin. Although this gene was previously reported to map to 3q29-qter, it is believed that it is located at 3p21.3-p21.2. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!



## UpingBio technology Co.,Ltd

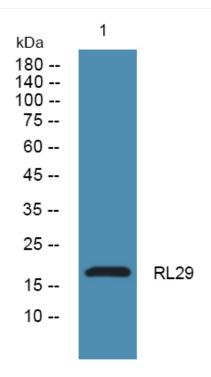
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**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4° over night