antibodies - online.com







anti-RPL7 antibody (C-Term)





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Overview	
Quantity:	100 μL
Target:	RPL7
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Chicken, Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)
Product Details	
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human RPL7.
Specificity:	Recognizes endogenous levels of RPL7 protein.
Characteristics:	Rabbit polyclonal antibody to RPL7
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	
Target:	RPL7
Alternative Name:	RPL7 (RPL7 Products)
Background:	60S ribosomal protein L7

Target Details

Gene ID:	6129, 19989
UniProt:	P18124, P14148, P05426

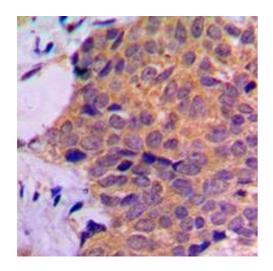
Application Details

Application Notes: WB (1:500 - 1:1000), IH (1:100 - 1:200)	
Restrictions:	For Research Use only

Handling

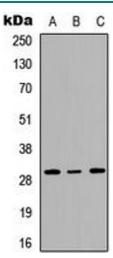
Format:	Liquid	
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.	
Expiry Date:	12 months	

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of RPL7 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugad compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western Blotting

Image 2. Western blot analysis of RPL7 expression in HeLa (A), Jurkat (B), NIH3T3 (C) whole cell lysates.