antibodies - online.com







anti-RPL17 antibody (Center)





Overview	
Quantity:	100 μL
Target:	RPL17
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Monkey, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL17 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)
Product Details	
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RPL17.
Specificity:	Recognizes endogenous levels of RPL17 protein.
Characteristics:	Rabbit polyclonal antibody to RPL17
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	
Target:	RPL17
Alternative Name:	RPL17 (RPL17 Products)
Background:	60S ribosomal protein L17, 60S ribosomal protein L23, PD-1

Target Details

Gene ID:	100526842, 6139, 291434
UniProt:	P18621, Q9CPR4, P24049

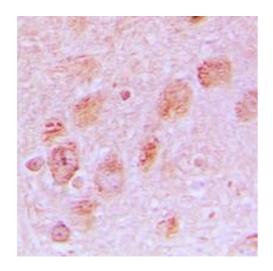
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IP (1:10 - 1:100)
Restrictions:	For Research Use only

Handling

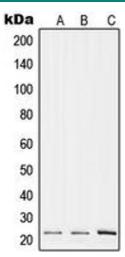
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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 RPL17 staining in human brain 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 conjugated 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 RPL17 expression in A375 (A), Raw264.7 (B), H9C2 (C) whole cell lysates.