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Datasheet for ABIN7306602

anti-RPL9 antibody

3 Images

Overview

Quantity:	100 µL
Target:	RPL9
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human RPL9
Specificity:	Recognizes endogenous levels of RPL9 protein.
Characteristics:	Rabbit polyclonal antibody to RPL9
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	RPL9
Alternative Name:	RPL9 (RPL9 Products)
Background:	60S ribosomal protein L9
Gene ID:	6133, 20005, 100360449

Target Details

UniProt: [P32969](#), [P51410](#), [P17077](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (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

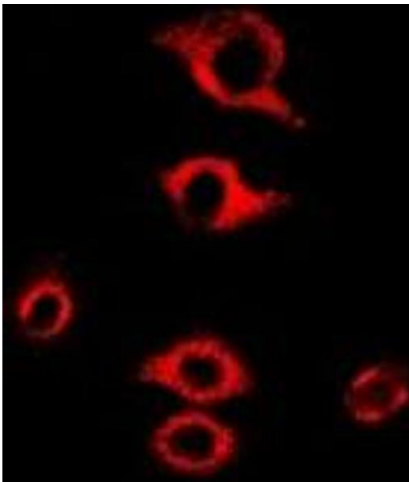
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

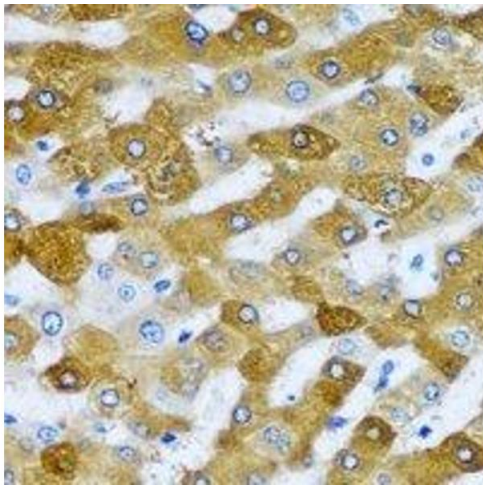
Expiry Date: 12 months

Images



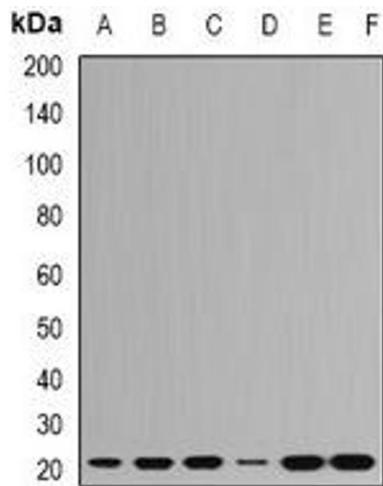
Immunofluorescence

Image 1. Immunofluorescent analysis of RPL9 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i



Immunohistochemistry

Image 2. Immunohistochemical analysis of RPL9 staining in human liver 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



Western Blotting

Image 3. Western blot analysis of RPL9 expression in Hela (A), HepG2 (B), SHSY5Y (C), Jurkat (D), mouse brain (E), mouse spleen (F) whole cell lysates.