.-online.com antibodies

Datasheet for ABIN7296890 anti-RPS9 antibody (Center)

2 Images



Overview

Quantity:	100 µL
Target:	RPS9
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Cow, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPS9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP), Immunochromatography (IC)

Product Details

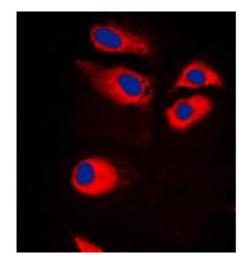
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RPS9.
Specificity:	Recognizes endogenous levels of RPS9 protein.
Characteristics:	Rabbit polyclonal antibody to RPS9
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	

Target:	RPS9
Alternative Name:	RPS9 (RPS9 Products)

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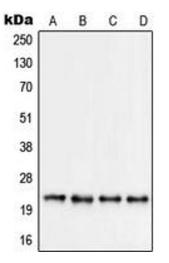
Target Details	
Background:	40S ribosomal protein S9
Gene ID:	6203, 76846, 100909466
UniProt:	P46781, Q6ZWN5, P29314
Application Details	
Application Notes:	WB (1:500 - 1:1000), IF/IC (1:100 - 1:500), IP (1:10 - 1:100)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and
	0.01 % sodium azide.
Preservative:	
Preservative: Precaution of Use:	0.01 % sodium azide.
	0.01 % sodium azide. Sodium azide
	0.01 % sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Precaution of Use:	0.01 % sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of RPS9 staining in Jurkat 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 in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell



nuclei (blue).

Western Blotting

Image 2. Western blot analysis of RPS9 expression in Jurkat (A), HEK293 (B), HeLa (C), NIH3T3 (D) whole cell lysates.

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