

Datasheet for ABIN7308284

anti-RPL14 antibody**3** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	RPL14
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL14 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to RPL14
Immunogen:	Recombinant full length protein of human RPL14
Specificity:	Recognizes endogenous levels of RPL14 protein.
Characteristics:	Rabbit polyclonal antibody to RPL14
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	RPL14
Alternative Name:	RPL14 (RPL14 Products)
Background:	60S ribosomal protein L14, CAG-ISL 7

Target Details

Gene ID:	9045
UniProt:	P50914 , Q63507

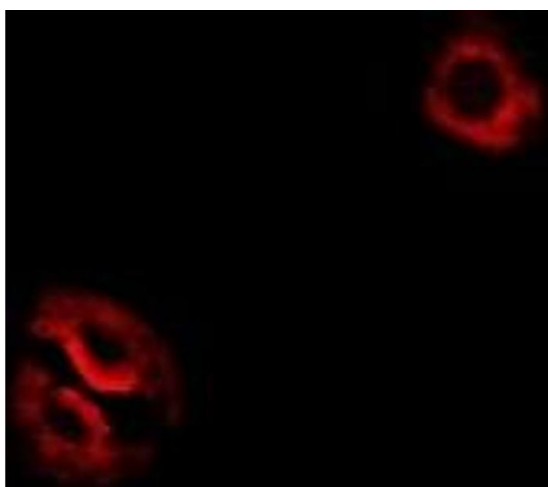
Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only

Handling

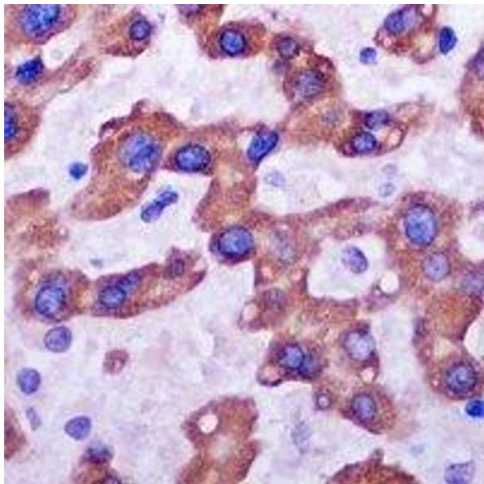
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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



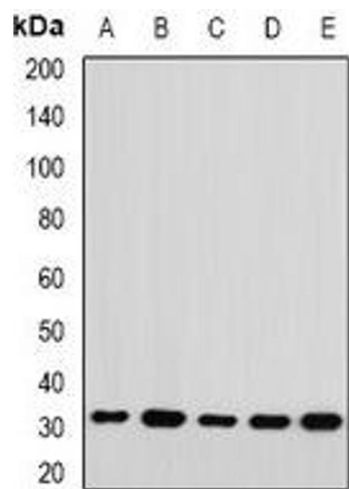
Immunofluorescence

Image 1. Immunofluorescent analysis of RPL14 staining in HeLa 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



Immunohistochemistry

Image 2.



Western Blotting

Image 3. Western blot analysis of RPL14 expression in Jurkat (A), HepG2 (B), mouse spleen (C), mouse ovary (D), rat kidney (E) whole cell lysates.