

Datasheet for ABIN7308292

anti-RPS3A antibody**3** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	RPS3A
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPS3A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to RPS3A
Immunogen:	Recombinant full length protein of human RPS3A
Specificity:	Recognizes endogenous levels of RPS3A protein.
Characteristics:	Rabbit polyclonal antibody to RPS3A
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	RPS3A
Alternative Name:	RPS3A (RPS3A Products)
Background:	FTE1, MFTL, 40S ribosomal protein S3a, v-fos transformation effector protein, Fte-1

Target Details

Gene ID:	6189, 20091, 29288
UniProt:	P61247 , P97351 , P49242

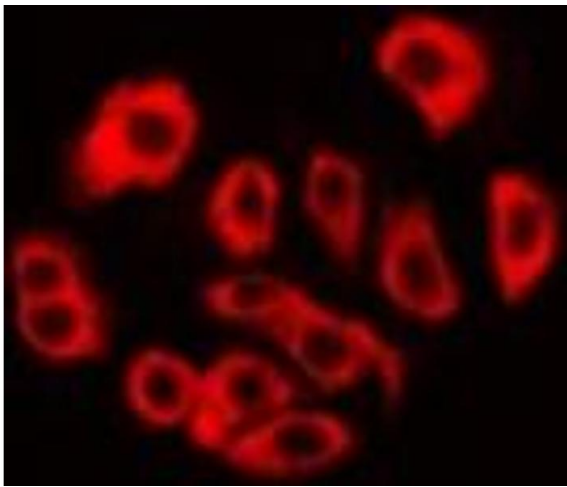
Application Details

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

Handling

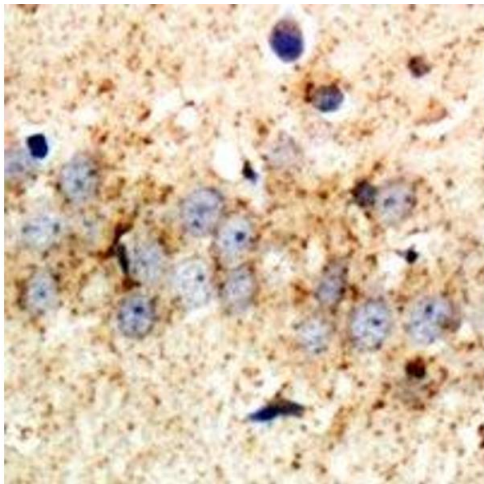
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage: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



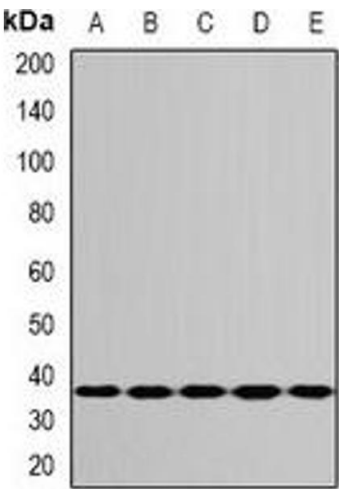
Immunofluorescence

Image 1. Immunofluorescent analysis of RPS3A 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



Immunohistochemistry

Image 2.



Western Blotting

Image 3. Western blot analysis of RPS3A expression in MCF7 (A), A549 (B), mouse liver (C), mouse lung (D), rat ovary (E) whole cell lysates.