Datasheet for ABIN6147242

anti-RPS6KL1 antibody (AA 1-130)

2 Images

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Overview

Quantity:	100 µL
Target:	RPS6KL1
Binding Specificity:	AA 1-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPS6KL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-130 of human RPS6KL1 (NP_113652.2).
Sequence:	MSLVACECLP SPGLEPEPCS RARSQAHVYL EQIRNRVALG VPDMTKRDYL VDAATQIRLA LERDVSEDYE AAFNHYQNGV DVLLRGIHVD PNKERREAVK LKITKYLRRA EEIFNCHLQR PLSSGASPSA
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Target Details

Target:	RPS6KL1

Target Details

Alternative Name:	RPS6KL1 (RPS6KL1 Products)
Background:	RPS6KL1,RSKL2,Signal Transduction,Kinase,RPS6KL1
Molecular Weight:	28 kDa/59 kDa/60 kDa
Gene ID:	83694
UniProt:	Q9Y6S9

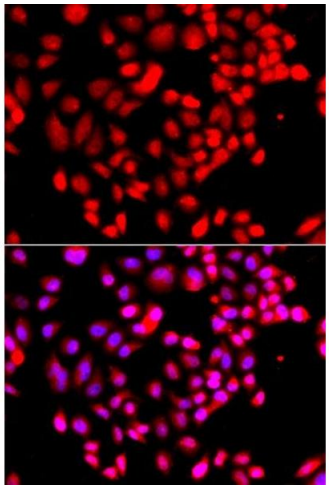
Application Details

Application Notes:	WB,1:500 - 1:2000,IF,1:50 - 1:200
Comment:	HIGH QUALITY
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
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:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunofluorescence

Image 1. Immunofluorescence analysis of cells using RPS6KL1 antibody (ABIN6130681, ABIN6147242, ABIN6147243 and ABIN6223376). Blue: DAPI for nuclear staining.

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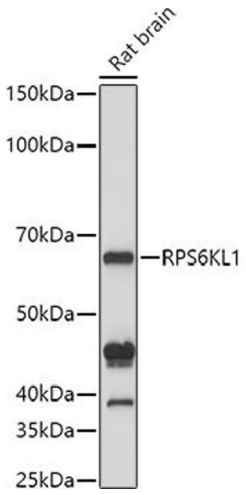

Western Blotting

Image 2. Western blot analysis of extracts of Rat brain cells, using RPS6KL1 antibody (ABIN6130681, ABIN6147242, ABIN6147243 and ABIN6223376) at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution.Lysates/proteins: 25 µg per lane.Blocking buffer: 3 % nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 10s.