Datasheet for ABIN6264859

anti-RPS6KL1 antibody (Internal Region)

2 Images

Go to Product page

Overview

Quantity:	100 µL
Target:	RPS6KL1
Binding Specificity:	Internal Region
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPS6KL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	A synthesized peptide derived from human RPS6KL1, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	RPS6KL1 Antibody detects endogenous levels of total RPS6KL1.
Predicted Reactivity:	Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	RPS6KL1

Copyright antibodies-online. All rights reserved.

Target Details

Alternative Name:	RPS6KL1 (RPS6KL1 Products)
Background:	Description: ATP + a protein = ADP + a phosphoprotein. Gene: RPS6KL1
Molecular Weight:	60 kDa
Gene ID:	83694
UniProt:	Q9Y6S9

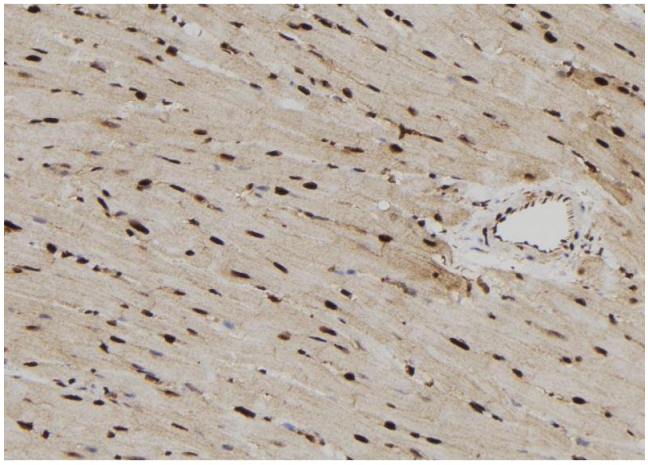
Application Details

Application Notes:	WB 1:1000-3000, IHC 1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

Handling

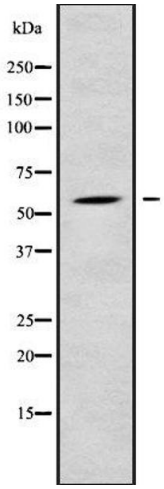
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months

 Copyright antibodies-online. All rights reserved.



Immunohistochemistry

Image 1. ABIN6279782 at 1/100 staining Rat heart tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22¡ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary



Western Blotting

Image 2. Western blot analysis of RPS6KL1 using LOVO whole cell lysates

 Copyright antibodies-online. All rights reserved.