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anti-PRKCSH antibody (Internal Region)

3 Images



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	IV/E	۱//۱۲	$I \cap V$

Target:

Quantity:	100 μL
Target:	PRKCSH
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRKCSH antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF),
	Immunocytochemistry (ICC)
Product Details	
Immunogen:	A synthesized peptide derived from human GLU2B, corresponding to a region within the internal
	amino acids.
Isotype:	IgG
Specificity:	GLU2B Antibody detects endogenous levels of total GLU2B.
Predicted Reactivity:	Pig,Zebrafish,Bovine,Horse,Sheep,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling
	Resin (Thermo Fisher Scientific).
Target Details	

PRKCSH

Target Details

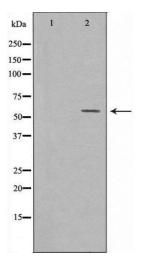
Alternative Name:	PRKCSH (PRKCSH Products)
Background:	Description: Regulatory subunit of glucosidase II. Gene: PRKCSH
Molecular Weight:	59 kDa
Gene ID:	5589
UniProt:	P14314
Pathways:	Cellular Glucan Metabolic Process, Methionine Biosynthetic Process

Application Details

Application Notes:	WB 1:500-1:1000, IF/ICC 1:100-1:500, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

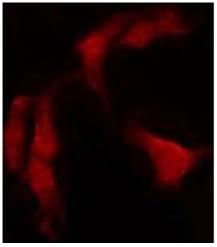
Handling

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



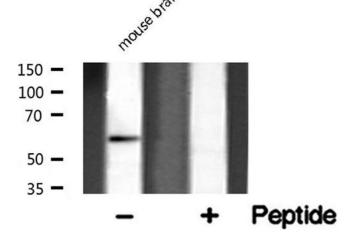
Western Blotting

Image 1. Western blot analysis of extracts from mouse brain cells, using GLU2B antibody.



Immunofluorescence (fixed cells)

Image 2. ABIN6274171 staining HepG2 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.



Western Blotting

Image 3. Western blot analysis of GLU2B expression in mouse brain lysate