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# Datasheet for ABIN657833 anti-CSNK1G3 antibody (C-Term)

4 Images



## Overview

Quantity:	400 μL
Target:	CSNK1G3
Binding Specificity:	AA 333-361, C-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Flow
	Cytometry (FACS)

## Product Details

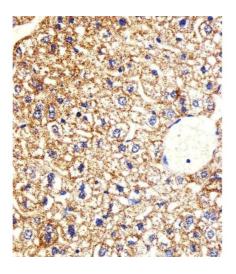
Immunogen:	This Mouse Csnk1g3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 333-361 amino acids from the C-terminal region of mouse Csnk1g3.
Clone:	RB34464
lsotype:	Ig Fraction
Predicted Reactivity:	Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

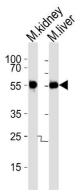
## Target Details

Target:	CSNK1G3
Alternative Name:	Csnk1g3 (CSNK1G3 Products)

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Target Details	
Background:	Casein kinases are operationally defined by their preferential utilization of acidic proteins such as caseins as substrates. It can phosphorylate a large number of proteins. Participates in Wnt signaling (By similarity).
Molecular Weight:	48938
Gene ID:	100047516, 70425
NCBI Accession:	NP_690022
UniProt:	Q8C4X2
Pathways:	Hedgehog Signaling
Application Details	
Application Notes:	WB: 1:1000. IHC-P: 1:10~50. IHC-P: 1:25. FC: 1:25
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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:	4 °C,-20 °C
Storage Comment:	Mouse Csnk1g3 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months



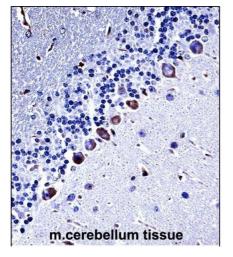


#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Immunohistochemical analysis of paraffinembedded M. liver section using Mouse Csnk1g3 Antibody (C-term) (ABIN657833 and ABIN2846798). (ABIN657833 and ABIN2846798) was diluted at 1:25 dilution. A peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.

### Western Blotting

**Image 2.** Western blot analysis of lysates from mouse kidney and liver tissue lysate (from left to right), using Mouse Csnk1g3 Antibody (C-term) (ABIN657833 and ABIN2846798). (ABIN657833 and ABIN2846798) was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35 µg per lane.



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 3.** Mouse Csnk1g3 Antibody (C-term) ((ABIN657833 and ABIN2846798))immunohistochemistry analysis in formalin fixed and paraffin embedded mouse cerebellum tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of Mouse Csnk1g3 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Please check the product details page for more images. Overall 4 images are available for ABIN657833.

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