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Datasheet for ABIN657725
anti-CSNK2A2 antibody (N-Term)

2 Images

Overview

Quantity:	400 µL
Target:	CSNK2A2
Binding Specificity:	AA 4-32, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSNK2A2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This Mouse Csnk2a2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 4-32 amino acids from the N-terminal region of mouse Csnk2a2.
Clone:	RB34465
Isotype:	Ig Fraction
Predicted Reactivity:	B, C
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CSNK2A2
Alternative Name:	Csnk2a2 (CSNK2A2 Products)

Target Details

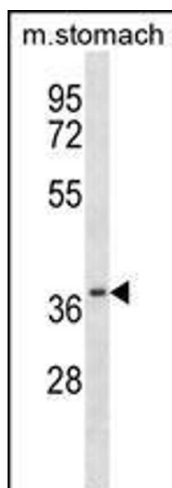
Background:	Casein kinases are operationally defined by their preferential utilization of acidic proteins such as caseins as substrates. The alpha and alpha' chains contain the catalytic site. Participates in Wnt signaling. CK2 phosphorylates 'Ser-389' of p53/TP53 following UV irradiation (By similarity).
Molecular Weight:	41215
Gene ID:	13000
NCBI Accession:	NP_034104
UniProt:	O54833
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB: 1:1000. WB: 1:1000
Restrictions:	For Research Use only

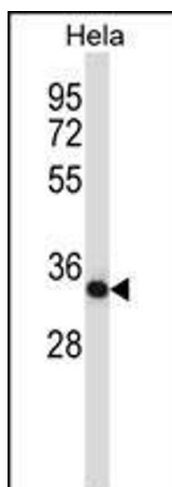
Handling

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 Csnk2a2 Antibody (N-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



Western Blotting

Image 1. Mouse Csnk2a2 Antibody (N-term) (ABIN657725 and ABIN2846711) western blot analysis in mouse stomach tissue lysates (35 µg/lane). This demonstrates the Csnk2a2 antibody detected the Csnk2a2 protein (arrow).



Western Blotting

Image 2. Mouse Csnk2a2 Antibody (N-term) (ABIN657725 and ABIN2846711) western blot analysis in HeLa cell line lysates (35 µg/lane). This demonstrates the Csnk2a2 antibody detected the Csnk2a2 protein (arrow).