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Datasheet for ABIN6242131

anti-CSNK2A3 antibody (AA 296-330)

1 Image

Overview

Quantity:	200 µL
Target:	CSNK2A3
Binding Specificity:	AA 296-330
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSNK2A3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CSNK2A3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 296-330 amino acids from human CSNK2A3.
Clone:	RB53991
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CSNK2A3
Alternative Name:	CSNK2A3 (CSNK2A3 Products)
Background:	Probable catalytic subunit of a constitutively active serine/threonine-protein kinase complex

Target Details

that phosphorylates a large number of substrates containing acidic residues C-terminal to the phosphorylated serine or threonine. Amplification-dependent oncogene, promotes cell proliferation and tumorigenesis by down- regulating expression of the tumor suppressor protein, PML. May play a role in the pathogenesis of the lung cancer development and progression.

Molecular Weight: 45220

UniProt: [Q8NEV1](#)

Application Details

Application Notes: 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.

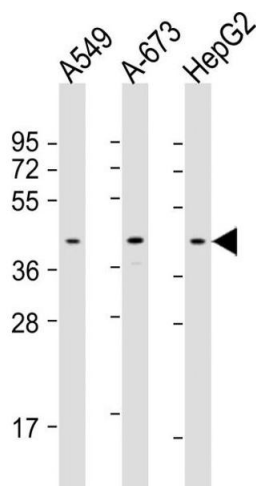
Preservative: Sodium azide

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

Expiry Date: 6 months

Images



Western Blotting

Image 1. All lanes : Anti-CSNK2A3 Antibody (C-Term) at 1:1000 dilution Lane 1: A549 whole cell lysate Lane 2: A-673 whole cell lysate Lane 3: HepG2 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 45 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.