

Datasheet for ABIN391281
anti-STK19 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	STK19
Binding Specificity:	AA 278-308, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STK19 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This STK19 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 278-308 amino acids from the C-terminal region of human STK19.
Clone:	RB5625
Isotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Target Details

Target:	STK19
Alternative Name:	STK19 (STK19 Products)

Target Details

Background: SSTK19 is a serine/threonine kinase which localizes predominantly to the nucleus. Its specific function is unknown, it is possible that phosphorylation of this protein is involved in transcriptional regulation.

Molecular Weight: 40916

Gene ID: 8859

NCBI Accession: [NP_004188](#), [NP_115830](#)

UniProt: [P49842](#)

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.

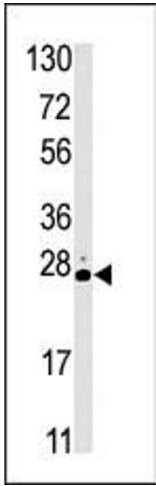
Preservative: Sodium azide

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

Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

Expiry Date: 6 months



Western Blotting

Image 1. Western blot analysis of anti-STK19 Pab (ABIN391281 and ABIN2837967) in HL60 cell line lysate (35 µg/lane). STK19(arrow) was detected using the purified Pab.