

Datasheet for ABIN7307104

anti-STK19 antibody

2 Images

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	STK19
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STK19 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human STK19
Specificity:	Recognizes endogenous levels of STK19 protein.
Characteristics:	Rabbit polyclonal antibody to STK19
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	STK19
Alternative Name:	STK19 (STK19 Products)
Background:	G11, RP1, Serine/threonine-protein kinase 19, Protein G11, Protein RP1
Gene ID:	8859, 54402
UniProt:	P49842 , Q9JHN8

Application Details

Application Notes: WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

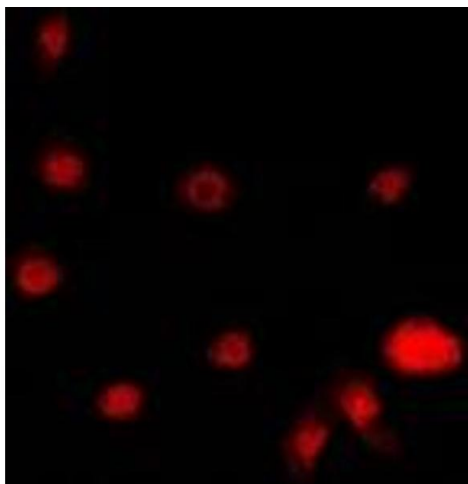
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

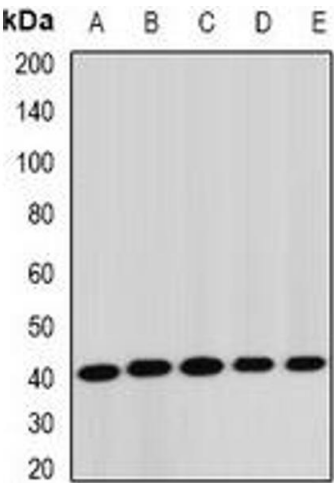
Expiry Date: 12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of STK19 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Western Blotting

Image 2. Western blot analysis of STK19 expression in Jurkat (A), HepG2 (B), mouse liver (C), rat lung (D), rat brain (E) whole cell lysates.