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Datasheet for ABIN1881851
anti-STK25 antibody (C-Term)

1 Image

Overview

| | |
|----------------------|--------------------------------------|
| Quantity: | 400 µL |
| Target: | STK25 |
| Binding Specificity: | AA 347-375, C-Term |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This STK25 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|-----------------------|--|
| Immunogen: | This STK25 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 347-375 amino acids from the C-terminal region of human STK25. |
| Clone: | RB42740 |
| Isotype: | Ig Fraction |
| Predicted Reactivity: | B, M |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification. |

Target Details

| | |
|-------------------|--|
| Target: | STK25 |
| Alternative Name: | STK25 (STK25 Products) |

Target Details

Background: Oxidant stress-activated serine/threonine kinase that may play a role in the response to environmental stress. Targets to the Golgi apparatus where it appears to regulate protein transport events, cell adhesion, and polarity complexes important for cell migration.

Molecular Weight: 48112

NCBI Accession: [NP_001258906](#), [NP_001258907](#), [NP_001269236](#), [NP_006365](#)

UniProt: [O00506](#)

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.

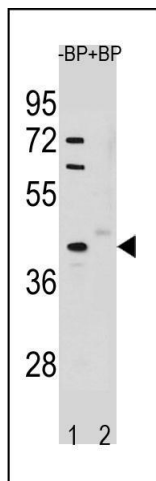
Preservative: Sodium azide

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. Western blot analysis of STK25 Antibody (C-term) Pab (ABIN1881851 and ABIN2843256) pre-incubated without(lane 1) and with(lane 2) blocking peptide in A549 cell line lysate. STK25 Antibody (C-term) (arrow) was detected using the purified Pab.