

[Go to Product page](#)

Datasheet for ABIN7452016
anti-STK19 antibody (AA 300-350)

Overview

Quantity:	20 µg
Target:	STK19
Binding Specificity:	AA 300-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STK19 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-RP1 Antibody, Affinity Purified
Immunogen:	between AA 300 and 350
Isotype:	IgG
Predicted Reactivity:	Orangutan
Purification:	Affinity Purified

Target Details

Target:	STK19
Alternative Name:	RP1 (STK19 Products)
Background:	Background: RP1 is a member of the EB1 family of proteins. The members of the human EB1

Target Details

family are encoded by 3 genes: MAPRE1, MAPRE2, and MAPRE3. The proteins encoded by these genes are EB1, RP1, and EBF3. These proteins have been shown to associate with the tumor suppressor APC (adenomatous polyposis coli) and p150glued. The cellular function of RP1 has not been fully characterized but it may be involved in microtubule polymerization and spindle function.

Gene ID: 10982

NCBI Accession: [NP_055083](#)

UniProt: [Q15555](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % 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

Expiry Date: 12 months