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Datasheet for ABIN916744  
**anti-STK40 antibody (AA 231-330) (HRP)**

## Overview

Quantity:	100 µL
Target:	STK40
Binding Specificity:	AA 231-330
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STK40 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human STK40
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	STK40
Alternative Name:	STK40 ( <a href="#">STK40 Products</a> )

## Target Details

Background:	Synonyms: Ser/Thr like kinase, Serine/threonine kinase 40, Serine/threonine protein kinase 40, SgK495, SHIK, SINK homologous serine/threonine protein kinase, SINK-homologous serine/threonine-protein kinase, STK 40, Sugon kinase 495, STK40_HUMAN.  Background: STK40 may be a negative regulator of NF-kappa-B and p53-mediated gene transcription. There are four named isoforms.
Gene ID:	83931
UniProt:	<a href="#">Q8N2I9</a>

## Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months