

### Datasheet for ABIN2788493

## anti-STK40 antibody (N-Term)

# 1 Image



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Quantity:	100 μL
Target:	STK40
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Horse, Rabbit, Cow, Guinea Pig, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STK40 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human STK40
Immunogen: Sequence:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human STK40  ILTLEERGDQ GIESQEERQG KMLLHTEYSL LSLLHTQDGV VHHHGLFQDR
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Sequence:	ILTLEERGDQ GIESQEERQG KMLLHTEYSL LSLLHTQDGV VHHHGLFQDR  Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit:
Sequence: Predicted Reactivity:	ILTLEERGDQ GIESQEERQG KMLLHTEYSL LSLLHTQDGV VHHHGLFQDR  Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 100%
Sequence:  Predicted Reactivity:  Characteristics:  Purification:	ILTLEERGDQ GIESQEERQG KMLLHTEYSL LSLLHTQDGV VHHHGLFQDR  Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 100%  This is a rabbit polyclonal antibody against STK40. It was validated on Western Blot.
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### **Target Details**

Storage Comment:

Background:	STK40 may be a negative regulator of NF-kappa-B and p53-mediated gene transcription.
	Protein Interaction Partner: APP, NEDD4L, COPS6, POLA2,
	Protein Size: 417
Molecular Weight:	45 kDa
Gene ID:	83931
Application Details	

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C

aliquots to prevent freeze-thaw cycles.

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_ 29 kDa\_\_ 22 kDa\_\_

Host: Rabbit

Target Name: STK40

Sample Tissue: A549 Cell Lysate Antibody Dilution: 1.0µg/ml

#### **Western Blotting**

**Image 1.** Host: Rabbit Target Name: STK40 Sample Type: A549 Whole Cell lysates Antibody Dilution: 1.0ug/ml