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Datasheet for ABIN916730

## anti-STK40 antibody (AA 231-330) (Alexa Fluor 555)

### 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 Alexa Fluor 555
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### 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

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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, Sugen 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.

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Gene ID: 83931

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UniProt: [Q8N2I9](#)

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## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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