

## Datasheet for ABIN1833672 anti-STK40 antibody (AA 156-372)



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Overview	
Quantity:	100 μL
Target:	STK40
Binding Specificity:	AA 156-372
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STK40 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC)
Product Details	
Immunogen:	Recombinant fragment corresponding to a region within amino acids 156 and 372 of
	serine/threonine kinase 40 (SwissProt Q8N2I9). Percent identity by BLAST analysis: Human,
	Mouse, Rat (100%), Bovine (98%), Chicken (92%).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human STK40
Purification:	Immunoaffinity purified
Target Details	
Target:	STK40

## **Target Details**

Alternative Name:	STK40 (STK40 Products)
Background:	Name/Gene ID: STK40
	Subfamily: CAMK Unique
	Family: Protein Kinase
	Synonyms: STK40, RP11-268J15.4, Ser/Thr-like kinase, Sugen kinase 495, Serine/threonine
	kinase 40, SgK495, SHIK
Gene ID:	83931
UniProt:	Q8N2I9
Application Details	

Application Notes:	Approved: ICC (1:100 - 1:1000), WB (1:500 - 1:3000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7.0, 10 % glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Keep as concentrated solution. Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.