Rabbit anti-Human STK40 Polyclonal Antibody | anti-STK40 antibody

STK40 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA305128	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

STK40; Polyclonal Antibody; STK40 Antibody; SHIK; SgK495; anti-STK40 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total STK40 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN3, 50% Glycerol.
Concentration	1.5 mg/ml (varies by lot)
Sequence Length	440
Applicable Applications for anti-STK40 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	STK40
Preparation and Storage	Store at -20 degree C

IMAGES

IHC (Immunohiostchemistry)
Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using at dilution 1/30.

Application Data
Gel: 6%SDS-PAGE Lysates (from left to right): Human placenta tissue Amount of lysate: 40ug per lane Primary antibody: 1/400 dilution Secondary antibody dilution: 1/8000 Exposure time: 2 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-STK40 antibody	STK40 (Serine/threonine-protein kinase 40), also known as Sugen kinase 495, is a 435 amino acid protein kinase that may be a negative regulator of NFkB and p53-mediated gene expression. Localized to both the cytoplasm and the nucleus, STK40 is ubiquitously expressed. STK40 has a central serine/threonine protein kinase domain and is homologous to TRB-3, a protein that regulates activation of MAP kinases and inhibits NFkB-mediated gene transcription.

Product Categories/Family for anti-STK40 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	543173133
NCBI GeneID	83931
NCBI Accession #	NP_001269475.1
NCBI GenBank Nucleotide #	NM_001282546.1
UniProt Accession #	Q8N2I9; Q5VTK8; Q5VTK9; Q6ZMN1; Q8N2J8; Q8N3I6; Q96HN6; Q96I44; Q9BSA3; Q9H7H6; D3DPS8
Molecular Weight	49,459 Da
NCBI Official Full Name	serine/threonine-protein kinase 40 isoform 1
NCBI Official Synonym Full Names	serine/threonine kinase 40
NCBI Official Symbol	STK40
NCBI Official Synonym Symbols	SHIK; SgK495
NCBI Protein Information	serine/threonine-protein kinase 40
UniProt Protein Name	Serine/threonine-protein kinase 40
UniProt Gene Name	**STK40**
UniProt Synonym Gene Names	SGK495; SHIK; SgK495
UniProt Entry Name	STK40_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/stk40-antibody-immunohistochemistry-western-blot-elisa/305128