

Rabbit anti-Human STK32A Polyclonal Antibody | anti-STK32A antibody

STK32A Antibody

CATALOG # AAA118430	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

STK32A; Polyclonal Antibody; STK32A Antibody; Yet another novel kinase 1; YANK1; anti-STK32A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	396
Applicable Applications for anti-STK32A antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Serine/threonine-protein kinase 32A protein (1-166aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-137802
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



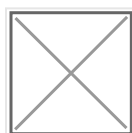
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA118430 at dilution 1:100



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland using AAA118430 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: STK32A antibody at 5ug/ml+HepG2 whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 47,20,42 kDaObserved band size: 46 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-STK32A antibody	STK32A(Serine/threonine-protein kinase 32A) is also named as YANK1 and belongs to Ser/Thr protein kinase family. It can affect cell metabolism by protein serine/threonine kinase phosphorylation. The gene encoding STK32A maps to human chromosome 5 and this gene is associated with Cockayne syndrome through the ERCC8 gene and familial adenomatous polyposis through the adenomatous polyposis coli (APC) tumor suppressor gene.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	163310763
NCBI GeneID	202374
NCBI Accession #	NP_001106195.1
NCBI GenBank Nucleotide #	NM_001112724.1
UniProt Accession #	Q8WU08; B3KSY0
Molecular Weight	41,699 Da
NCBI Official Full Name	serine/threonine-protein kinase 32A isoform 1
NCBI Official Synonym Full Names	serine/threonine kinase 32A
NCBI Official Symbol	STK32A
NCBI Official Synonym Symbols	YANK1
NCBI Protein Information	serine/threonine-protein kinase 32A
UniProt Protein Name	Serine/threonine-protein kinase 32A
UniProt Gene Name	STK32A
UniProt Synonym Gene Names	YANK1
UniProt Entry Name	ST32A_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/stk32a-antibody-immunohistochemistry-western-blot-elisa/118430>