

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

STK32A Antibody (N-term)

CATALOG # AAA286105	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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PRODUCT SYNONYMS

STK32A; Polyclonal Antibody; STK32A Antibody (N-term); Serine/threonine-protein kinase 32A; Yet another novel kinase 1; YANK1; anti-STK32A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This STK32A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human STK32A.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.395 (varies by lot)
Sequence Positions	1-30
Sequence Length	358
Applicable Applications for anti-STK32A antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

STK32A Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human bladder carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of STK32A Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

STK32A Antibody (N-term) western blot analysis in mouse spleen tissue lysates (35ug/lane). This demonstrates the STK32A antibody detected the STK32A protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-STK32A antibody	STK32A is a member of the serine/threonine protein kinase family. The specific function of this kinase is not known.
Product Categories/Family for anti-STK32A antibody	Signal Transduction
References	Rose, J. Phd, et al. Mol. Med. (2010) In press : Koskinen, L.L., et al. Tissue Antigens 74(5):408-416(2009) Schmutz, J., et al. Nature 431(7006):268-274(2004) Manning, G., et al. Science 298(5600):1912-1934(2002)

NCBI AND UNIPROT INFORMATION

NCBI GI #	163310763
NCBI GeneID	202374
NCBI Accession #	NP_001106195.1 ; NP_659438.1
NCBI GenBank Nucleotide #	NM_001112724.1
UniProt Accession #	Q8WU08 ; B3KSY0
Molecular Weight	46369
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/286105>