

Rabbit anti-Human, mouse Stk32a Polyclonal Antibody | anti-Stk32a antibody

Mouse Stk32a Antibody (C-term)

CATALOG # AAA289033	HOST Rabbit	REACTIVITY Human, mouse	APPLICATIONS ELISA, Western Blot
-------------------------------	-----------------------	-----------------------------------	--

PRODUCT SYNONYMS

Stk32a; Polyclonal Antibody; Mouse Stk32a Antibody (C-term); Serine/threonine-protein kinase 32A; Stk32a {ECO:0000312|MGI:MGI:2442403}; anti-Stk32a antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This Mouse Stk32a antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 347-374 amino acids from the C-terminal region of mouse 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: 0.5 (varies by lot)
Sequence Positions	347-374
Sequence Length	368
Applicable Applications for anti-Stk32a antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	MOUSE
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



WB (Western Blot)

Mouse Stk32a Antibody (C-term) western blot analysis in MCF-7 cell line lysates (35ug/lane). This demonstrates the Stk32a antibody detected the Stk32a protein (arrow).



WB (Western Blot)

Mouse Stk32a Antibody (C-term) western blot analysis in mouse Neuro-2a cell line 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	Gallardo, T.D., et al. Genetics 177(1):179-194(2007)

NCBI AND UNIPROT INFORMATION

NCBI GI #	30520199
NCBI GeneID	269019
NCBI Accession #	NP_848864.1
NCBI GenBank Nucleotide #	NM_178749.3
UniProt Accession #	Q8BGW6; Q7TPQ4
Molecular Weight	46509
NCBI Official Full Name	serine/threonine-protein kinase 32A
NCBI Official Synonym Full Names	serine/threonine kinase 32A
NCBI Official Symbol	Stk32a
NCBI Official Synonym Symbols	YANK1; A930015B13Rik
NCBI Protein Information	serine/threonine-protein kinase 32A
UniProt Protein Name	Serine/threonine-protein kinase 32A
UniProt Gene Name	Stk32a
UniProt Entry Name	ST32A_MOUSE

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/stk32a-antibody-western-blot-elisa/289033>