

Rabbit STK24 Polyclonal Antibody | anti-STK24 antibody

STK24 Antibody

CATALOG # AAA225584	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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PRODUCT SYNONYMS

STK24; Polyclonal Antibody; STK24 Antibody; Affinity Purified Rabbit Polyclonal STK24 Antibody; Polyclonal STK24 antibody; Anti-STK24 antibody; STK-24; STK 24 antibody; STK24 antibody; STK-24 antibody; STK3 antibody; MST3B antibody; STK 24; serine/threonine-protein kinase 24 antibody; MST3 antibody; STE20-like kinase 3 antibody; STE20 antibody; sterile 20-like kinase 3 antibody; serine/threonine kinase 24 (STE20 homolog yeast) antibody; anti-STK24 antibody

PRODUCT SPECIFICATIONS

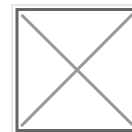
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.94 mg/ml (varies by lot)
Sequence Length	412
Applicable Applications for anti-STK24 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Raji) using a 10% SDS PAGE gel and STK24 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using STK24 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-STK24 antibody	The yeast 'Sterile 20' gene functions upstream of the mitogen-activated protein kinase cascade. In mammals, protein kinases related to STE20 can be divided into 2 subfamilies based on their structure and regulation. Members of the PAK subfamily contain a C-terminal catalytic domain and an N-terminal regulatory domain that has a CDC42-binding domain. In contrast, members of the GCK subfamily, also called the Sps1 subfamily, have an N-terminal catalytic domain and a C-terminal regulatory domain without a CDC42-binding domain. STK24 belongs to the GCK subfamily of STE20-like kinases.
Product Categories/Family for anti-STK24 antibody	Proteases ; Inhibitors ; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	557786221
NCBI GeneID	8428
NCBI GenBank Nucleotide #	NP_001273578.1
Molecular Weight	48 kDa
NCBI Official Full Name	serine/threonine-protein kinase 24 isoform c
NCBI Official Synonym Full Names	serine/threonine kinase 24
NCBI Official Symbol	STK24
NCBI Official Synonym Symbols	MST3; STK3; MST3B; STE20; HEL-S-95
NCBI Protein Information	serine/threonine-protein kinase 24

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/stk24-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225584>