

Rabbit STK25 Polyclonal Antibody | anti-STK25 antibody

STK25 Antibody

CATALOG # AAA225374	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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PRODUCT SYNONYMS

STK25; Polyclonal Antibody; STK25 Antibody; Affinity Purified Rabbit Polyclonal STK25 Antibody; Polyclonal STK25 antibody; Anti-STK25 antibody; SOK1 antibody; STK-25; ste20/oxidant stress response kinase 1 antibody; DKFZp686J1430 antibody; serine/threonine kinase 25 (STE20 homolog yeast) antibody; Ste20 yeast homolog antibody; STK 25 antibody; serine/threonine-protein kinase 25 antibody; STK-25 antibody; SOK-1 antibody; YSK1 antibody; STK25 antibody; STK 25; anti-STK25 antibody

PRODUCT SPECIFICATIONS

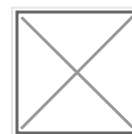
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.38 mg/ml (varies by lot)
Sequence Length	426
Applicable Applications for anti-STK25 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	STK25 antibody was raised in rabbit using a recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 191 of STK25
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



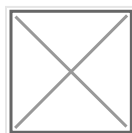
WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: HeLa S3) using a 10% SDS PAGE gel and STK25 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded NCIN87 xenograft using STK25 antibody at a dilution of 1:100



IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed HeLa, using STK25 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-STK25 antibody	Oxidant stress-activated serine/threonine kinase that may play a role in the response to environmental stress. Targets to the Golgi apparatus where it appears to regulate protein transport events, cell adhesion, and polarity complexes important for cell migration.
Product Categories/Family for anti-STK25 antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	433282971
NCBI GenBank Nucleotide #	NP_001258907.1
UniProt Accession #	O00506
Molecular Weight	48 kDa
NCBI Official Full Name	serine/threonine-protein kinase 25 isoform 1
UniProt Protein Name	Serine/threonine-protein kinase 25
UniProt Gene Name	STK25
UniProt Synonym Gene Names	SOK1; YSK1; SOK-1; Ste20/oxidant stress response kinase 1
UniProt Entry Name	STK25_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/stk25-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/225374>