

SLK Antibody | anti-SLK antibody

SLK Antibody

CATALOG # AAA109091	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
-------------------------------	--	--

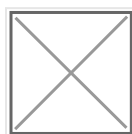
PRODUCT SYNONYMS

SLK; SLK Antibody; STE20-like serine/threonine-protein kinase; EC 2.7.11.1; STE20-like kinase; STE20-related serine/threonine-protein kinase; STE20-related kinase; hSLK; Serine/threonine-protein kinase 2; CTCL tumor antigen se20-9; KIAA0204; STK2; anti-SLK antibody

PRODUCT SPECIFICATIONS

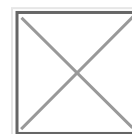
Reactivity	Human, Mouse, Rat
Specificity	SLK antibody detects endogenous levels of total SLK protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1204
Applicable Applications for anti-SLK antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human SLK.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



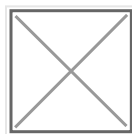
IF (Immunofluorescence)

Peptide+ Immunofluorescence analysis of HepG2 cells, using SLK antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human skeletal muscle tissue using SLK antibody. Western blot analysis of extracts from COLO205 cells, using SLK antibody.



Application Data

Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-SLK antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biology; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Yamada E., Biochim. Biophys. Acta 1495:250-262(2000). Eichmueller S., Proc. Natl. Acad. Sci. U.S.A. 98:629-634(2001). Nagase T., DNA Res. 3:321-329(1996).

NCBI AND UNIPROT INFORMATION

NCBI GI #	754168962
NCBI GeneID	9748
NCBI Accession #	NP_001291672.1
NCBI GenBank Nucleotide #	NM_001304743.1
UniProt Accession #	Q9H2G2; O00211; Q6P1Z4; Q86WU7; Q86WW1; Q92603; Q9NQL0; Q9NQL1; D3DRA0; D3DRA1
Molecular Weight	138,996 Da
NCBI Official Full Name	STE20-like serine/threonine-protein kinase isoform 2
NCBI Official Synonym Full Names	STE20 like kinase
NCBI Official Symbol	SLK
NCBI Official Synonym Symbols	LOSK; STK2; se20-9; bA16H23.1
NCBI Protein Information	STE20-like serine/threonine-protein kinase
UniProt Protein Name	STE20-like serine/threonine-protein kinase
UniProt Gene Name	SLK
UniProt Synonym Gene Names	KIAA0204; STK2; STE20-like kinase; hSLK; STE20-related kinase

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/human-mouse-rat-antibody/slk/109091>