

Rabbit anti-Human SBK2 Polyclonal Antibody | anti-SBK2 antibody

SBK2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235354	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

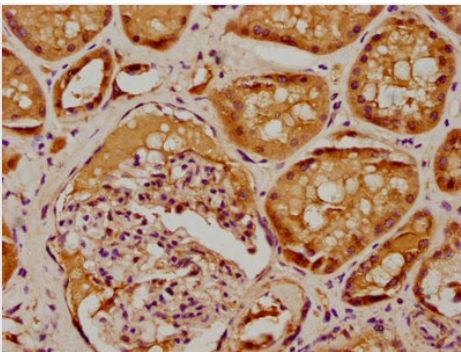
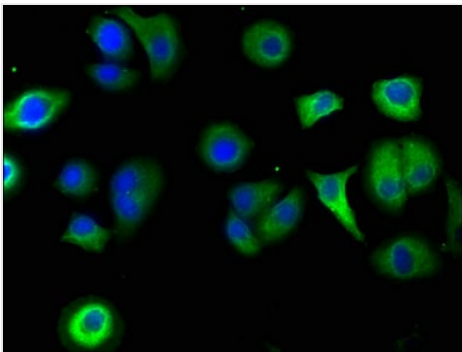
PRODUCT SYNONYMS

SBK2; Polyclonal Antibody; SBK2 Antibody; Serine/threonine-protein kinase SBK2; EC 2.7.11.1; SH3-binding domain kinase family member 2; Sugen kinase 69; Sgk069; SGK069; anti-SBK2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	348
Applicable Applications for anti-SBK2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Serine/threonine-protein kinase SBK2 protein (62-330AA)
Conjugate	Non-Conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)
Immunofluorescence staining of A549 cells with CSB-PA020731LA01HU at 1:50, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).

IHC (Immunohistochemistry)
IHC image of CSB-PA020731LA01HU diluted at 1:100 and staining in paraffin-embedded human kidney tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SBK2 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	301500720
NCBI GeneID	646643
NCBI Accession #	NP_001094871.2
NCBI GenBank Nucleotide #	NM_001101401.2
UniProt Accession #	P0C263
Molecular Weight	38,088 Da
NCBI Official Full Name	serine/threonine-protein kinase SBK2
NCBI Official Synonym Full Names	SH3 domain binding kinase family member 2
NCBI Official Symbol	SBK2
NCBI Official Synonym Symbols	SGK069
NCBI Protein Information	serine/threonine-protein kinase SBK2
UniProt Protein Name	Serine/threonine-protein kinase SBK2
UniProt Gene Name	SBK2
UniProt Synonym Gene Names	SGK069; Sgk069

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://www.aaabiotech.com/polyclonal/sbk2-antibody-immunofluorescence-immunohistochemistry-elisa/235354>