

Goat SGK Polyclonal Antibody | anti-SGK1 antibody

Goat anti-SGK Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61739	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow, Rabbit	Immunohistochemistry, ELISA

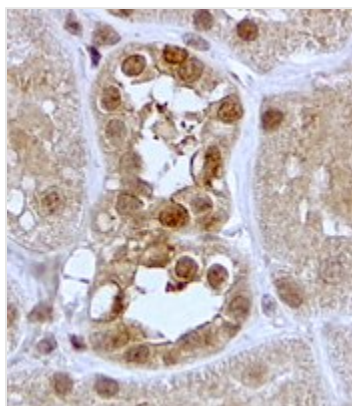
PRODUCT SYNONYMS

SGK; Polyclonal Antibody; Goat anti-SGK Antibody; SGK1; serum/glucocorticoid regulated kinase 1; OTTHUMP00000017247; serine/threonine protein kinase SGK; serum and glucocorticoid regulated kinase; SGK1 antibody; serum/glucocorticoid regulated kinase 1 antibody; SGK antibody; OTTHUMP00000017247 antibody; serine/threonine protein kinase SGK antibody; serum and glucocorticoid regulated kinase antibody; anti-SGK1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow, Rabbit
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	TEEPVPNSIG KSPD
Sequence Length	431
Applicable Applications for anti-SGK1 antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-TEEPVPNSIGKSPD, from the C Terminus of the protein sequence according to NP_005618.2.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

2ug/ml staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	25168263
NCBI GeneID	6446
NCBI Accession #	NP_005618.2
NCBI GenBank Nucleotide #	NM_005627.3
NCBI Official Full Name	serine/threonine-protein kinase Sgk1 isoform 1
NCBI Official Synonym Full Names	serum/glucocorticoid regulated kinase 1
NCBI Official Symbol	SGK1
NCBI Official Synonym Symbols	SGK
NCBI Protein Information	serine/threonine-protein kinase Sgk1
UniProt Protein Name	Serine/threonine-protein kinase Sgk1
UniProt Gene Name	SGK1
UniProt Synonym Gene Names	SGK
UniProt Entry Name	SGK1_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/sgk-antibody-immunohistochemistry-peptide-elisa-elisa/61739>