

Rabbit anti-Human SGK2 Polyclonal Antibody | anti-SGK2 antibody

SGK2 Antibody

CATALOG # AAA303468	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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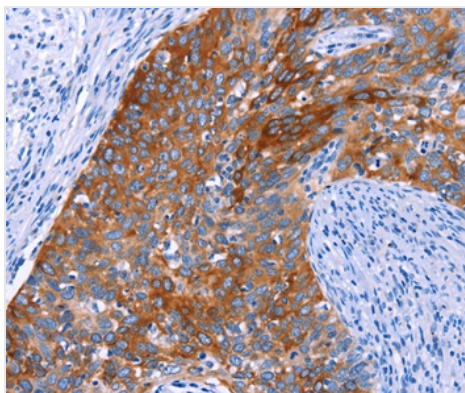
PRODUCT SYNONYMS

SGK2; Polyclonal Antibody; SGK2 Antibody; H-SGK2; dJ138B7.2; anti-SGK2 antibody

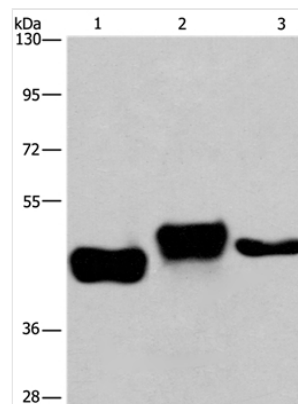
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SGK2 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	367
Applicable Applications for anti-SGK2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human serum/glucocorticoid regulated kinase 2
Target Name	SGK2
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using at dilution 1/20.


Application Data

Gel: 6%SDS-PAGE Lysates (from left to right): Human placenta and fetal liver tissue, HepG2 cell Amount of lysate: 40ug per lane Primary antibody: 1/100 dilution Secondary antibody dilution: 1/8000 Exposure time: 8 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-SGK2 antibody	This gene encodes a serine/threonine protein kinase. Although this gene product is similar to serum- and glucocorticoid-induced protein kinase (SGK), this gene is not induced by serum or glucocorticoids. This gene is induced in response to signals that activate phosphatidylinositol 3-kinase, which is also true for SGK. Alternative splicing results in multiple transcript variants
Product Categories/Family for anti-SGK2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	312922369
NCBI GeneID	10110
NCBI Accession #	NP_001186193.1
NCBI GenBank Nucleotide #	NM_001199264.1
UniProt Accession #	Q9HBY8; Q52PK5; Q5H8Y6; Q5H8Z1; Q5TZR3; Q9UKG6
Molecular Weight	43,977 Da
NCBI Official Full Name	serine/threonine-protein kinase Sgk2 isoform alpha
NCBI Official Synonym Full Names	serum/glucocorticoid regulated kinase 2
NCBI Official Symbol	SGK2
NCBI Official Synonym Symbols	H-SGK2; dJ138B7.2
NCBI Protein Information	serine/threonine-protein kinase Sgk2
UniProt Protein Name	Serine/threonine-protein kinase Sgk2
UniProt Gene Name	SGK2
UniProt Entry Name	SGK2_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/sgk2-antibody-immunohistochemistry-western-blot-elisa/303468>