

Rabbit Salt Inducible Kinase 2 (SIK2) Polyclonal Antibody | anti-SIK2 antibody

Polyclonal Antibody to Salt Inducible Kinase 2 (SIK2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133360	Rabbit	Human, Mouse, Rat, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

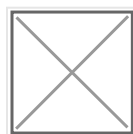
PRODUCT SYNONYMS

Salt Inducible Kinase 2 (SIK2); Polyclonal Antibody; Polyclonal Antibody to Salt Inducible Kinase 2 (SIK2); anti-SIK2 antibody

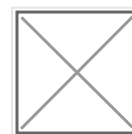
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SIK2. It has been selected for its ability to recognize SIK2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a 6xHis-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-QESVSTL PASVHPQLSP RQSLETQYLQ HRLQKPSLLS KAQNTCQLYC KEPPRSLEQQ LQEHRLQQR LFLQKSQLQ AYFNQMIAE SSYPQPSQQL PLPRQETPPP SQQAPPFSLT QPLSPVLEPS SEQMYSPLF SQYQEMQLQP LPSTSGPRAA PPLPTQLQQQ QPPPPPPPP PRQGAAPAP LQFSYQTCEL PSAASPAPDY PTPCQYPVDG AQQSDLTGPD CPRSPGLQEA PSSYDPLALS ELPLGFDCEM LDAVDPQHNG YVLV
Sequence Length	1398
Applicable Applications for anti-SIK2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant SIK2 (Gln655~Val925) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	38569460
NCBI GeneID	23235
NCBI Accession #	NP_056006.1
NCBI GenBank Nucleotide #	NM_015191.2
UniProt Accession #	Q9H0K1; O94878; Q17RV0; Q6AZE2; Q76N03; Q8NCV7; Q96CZ8; A8K5B8; B0YJ94
Molecular Weight	103,915 Da
NCBI Official Full Name	serine/threonine-protein kinase SIK2
NCBI Official Synonym Full Names	salt inducible kinase 2
NCBI Official Symbol	SIK2
NCBI Official Synonym Symbols	QIK; SIK-2; SNF1LK2; LOH11CR1I
NCBI Protein Information	serine/threonine-protein kinase SIK2
UniProt Protein Name	Serine/threonine-protein kinase SIK2
UniProt Gene Name	SIK2
UniProt Synonym Gene Names	; SIK-2

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/polyclonal/salt-inducible-kinase-2-sik2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133360>