

Rabbit SIK2 Polyclonal Antibody | anti-SIK2 antibody

Phospho-SIK2 (Ser358) Antibody

CATALOG # AAA329225	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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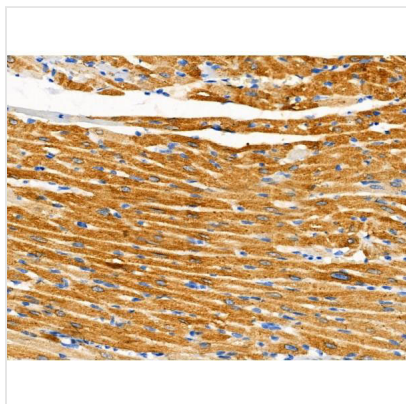
PRODUCT SYNONYMS

SIK2; Polyclonal Antibody; Phospho-SIK2 (Ser358) Antibody; DKFZp434K1115; EC 2.7.11.1; KIAA0781; LOH11CR1; QIK; Qin induced kinase; Qin-induced kinase; Salt inducible kinase 2; Salt inducible protein kinase 2; Salt inducible serine/threonine kinase 2; Salt-inducible protein kinase 2; Serine/threonine protein kinase SIK2; Serine/threonine protein kinase SNF1 like kinase 2; Serine/threonine-protein kinase SIK2; Serine/threonine-protein kinase SNF1-like kinase 2; SIK 2; SIK-2; SIK2_HUMAN; SNF1 like kinase; SNF1 like kinase 2; SNF1LK2; anti-SIK2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	Rabbit IgG
Purity/Purification	The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns.
Form/Format	Phosphate buffered saline, pH7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Applicable Applications for anti-SIK2 antibody	IHC (Immunohistochemistry)
Immunogen	A synthesized peptide derived from human SIK2 around the phosphorylation site of Ser358.
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.

IMAGES



IHC (Immunohistochemistry)

AAA329225 at 1/100 staining Rat heart tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at 4 degree C overnight. An HRP conjugated anti-Rabbit antibody was used as the secondary antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	38569460
NCBI GeneID	23235
NCBI Accession #	EAW67148
NCBI GenBank Nucleotide #	NM_015191.2
UniProt Accession #	Q9H0K1; O94878; Q17RV0; Q6AZE2; Q76N03; Q8NCV7; Q96CZ8; A8K5B8; B0YJ94
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; SNF1-like kinase 2; qin-induced kinase; salt-inducible protein kinase 2; salt-inducible serine/threonine kinase 2; serine/threonine-protein kinase SNF1-like kinase 2
UniProt Protein Name	Serine/threonine-protein kinase SIK2
UniProt Gene Name	SIK2
UniProt Synonym Gene Names	; SIK-2
UniProt Entry Name	SIK2_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/sik2-antibody-immunohistochemistry-elisa/329225>