

Rabbit SNRK Polyclonal Antibody | anti-SNRK antibody

SNRK Antibody (Center)

CATALOG # AAA289253	HOST Rabbit	REACTIVITY Human (Predicted Reactivity: Mouse, Rat)	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
-------------------------------	-----------------------	---	--

PRODUCT SYNONYMS

SNRK; Polyclonal Antibody; SNRK Antibody (Center); SNF-related serine/threonine-protein kinase; SNF1-related kinase; SNRK {ECO:0000312|EMBL:AAH715671}; anti-SNRK antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Mouse, Rat)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SNRK antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 320-349 amino acids from the Central region of human SNRK.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.4 (varies by lot)
Sequence Positions	320-349
Sequence Length	765
Applicable Applications for anti-SNRK antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

SNRK Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of SNRK Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

Western blot analysis of SNRK (arrow) using rabbit polyclonal SNRK Antibody (Center). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the SNRK gene.

ADDITIONAL INFORMATION

Related Product Information for anti-SNRK antibody	SNRK, as known as,SNF-related serine/threonine-protein kinase, may play a role in hematopoietic cell proliferation or differentiation and a potential mediator of neuronal apoptosis.It is activated by phosphorylation on Thr-173 by STK11 in complex with STE20-related adapter-alpha (STRAD alpha) pseudo kinase and CAB39.
Product Categories/Family for anti-SNRK antibody	Cardiovascular; Signal Transduction
References	Becker, W., et al., Eur. J. Biochem. 235(3):736-743 (1996).

NCBI AND UNIPROT INFORMATION

NCBI GI #	156105707
NCBI GeneID	54861
NCBI Accession #	NP_001094064.1; NP_060189.3
NCBI GenBank Nucleotide #	NM_001100594.1
UniProt Accession #	Q9NRH2; Q14706; Q68D15; Q6IQ46; Q9NXI7; B2RAV6
Molecular Weight	84276
NCBI Official Full Name	SNF-related serine/threonine-protein kinase
NCBI Official Synonym Full Names	SNF related kinase
NCBI Official Symbol	SNRK
NCBI Official Synonym Symbols	HSNFRK
NCBI Protein Information	SNF-related serine/threonine-protein kinase
UniProt Protein Name	SNF-related serine/threonine-protein kinase
UniProt Gene Name	SNRK
UniProt Entry Name	SNRK_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/snrk-antibody-immunohistochemistry-western-blot-elisa/289253>