


Product datasheet

Anti-SNRK antibody ab96762

1 References 3 Images

Overview

Product name	Anti-SNRK antibody
Description	Rabbit polyclonal to SNRK
Host species	Rabbit
Tested applications	Suitable for: WB, IHC-P, ICC/IF
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat 
Immunogen	Recombinant fragment containing a sequence corresponding to a region within amino acids 303-505 of Human SNRK (NP_060189).
Positive control	H1299 whole cells lysate, A431 cells, NCIN87 xenograft; 293T, HeLa, HepG2, Molt-4 and Raji cell lines

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: 0.01% Thimerosal (merthiolate) Constituents: 10% Glycerol, 0.1M Tris, 0.1M Glycine, pH 7.0
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab96762** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

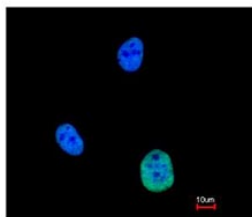
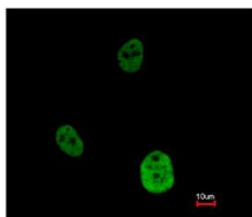
Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 84 kDa.

Application	Abreviews	Notes
IHC-P		1/100 - 1/500.
ICC/IF		1/100 - 1/200.

Target

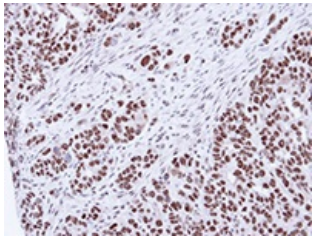
Function	May play a role in hematopoietic cell proliferation or differentiation. Potential mediator of neuronal apoptosis.
Tissue specificity	Expressed in hematopoietic progenitor cells and leukemic cell lines. Weakly expressed in the testis.
Sequence similarities	Belongs to the protein kinase superfamily. CAMK Ser/Thr protein kinase family. Contains 1 protein kinase domain. Contains 1 UBA domain.
Post-translational modifications	Autophosphorylated.
Cellular localization	Nucleus.

Images



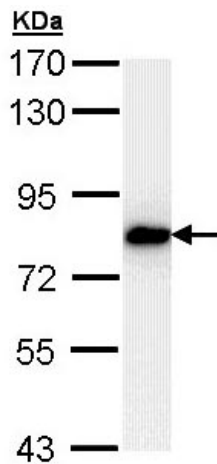
Immunofluorescence analysis of paraformaldehyde-fixed A431 cells, using ab96762 antibody at 1/200 dilution. Lower image is merged with DNA probe.

Immunocytochemistry/ Immunofluorescence - Anti-SNRK antibody (ab96762)



Immunohistochemical analysis of paraffin-embedded NCIN87 Xenograft, using ab96762 antibody at 1/100 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-SNRK antibody (ab96762)



Anti-SNRK antibody (ab96762) at 1/1000 dilution + H1299 whole cell lysate at 30 µg

Predicted band size: 84 kDa

7.5% SDS-PAGE

Western blot - Anti-SNRK antibody (ab96762)

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