antibodies - online.com







anti-SNRK antibody (Middle Region)



Image



Publication



Overview

Quantity:	100 μL
Target:	SNRK
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Rabbit, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNRK antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human SNRK
Sequence:	SSSETSDDDS ESRRRLDKDS GFTYSWHRRD SSEGPPGSEG DGGGQSKPSN
Predicted Reactivity:	Cow: 100%, Dog: 92%, Guinea Pig: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against SNRK. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	SNRK
Alternative Name:	SNRK (SNRK Products)

Target Details

Background:	SNRK may play a role in hematopoietic cell proliferation or differentiation. SNRK is the potential
	mediator of neuronal apoptosis.
	Alias Symbols: DKFZp779A1866, FLJ20224, HSNFRK, KIAA0096
	Protein Interaction Partner: STK11, PRKAA1, JUN, HSPA1A, STK16,
	Protein Size: 765
Molecular Weight:	84 kDa
Gene ID:	54861
NCBI Accession:	NM_001100594, NP_001094064
UniProt:	Q9NRH2

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 765 AA
Restrictions:	For Research Use only

Handling

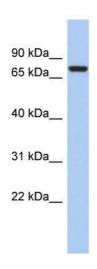
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Publications

Product cited in: Ewing, Chu, Elisma, Li, Taylor, Climie, McBroom-Cerajewski, Robinson, OConnor, Li, Taylor,

Dharsee, Ho, Heilbut, Moore, Zhang, Ornatsky, Bukhman, Ethier, Sheng, Vasilescu, Abu-Farha, Lambert, Duewel et al.: "Large-scale mapping of human protein-protein interactions by mass spectrometry. ..." in: **Molecular systems biology**, Vol. 3, pp. 89, (2007) (PubMed).

Validation report #103654 for Western Blotting (WB)



Western Blotting

Image 1. WB Suggested Anti-SNRK Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:312500

Positive Control: Human heart