

Product Datasheet

SIK1/Snf1lk Antibody - BSA Free NBP1-82417

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 3

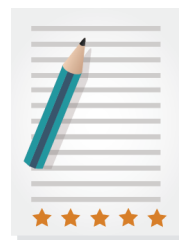
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NBP1-82417

SIK1/Snf1lk Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	85 kDa

Product Description

Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	150094
Gene Symbol	SIK1
Species	Rat
Immunogen	Synthetic peptide towards Snf1lk. Peptide sequence TPVLQSQAGLGATVLPVVSFQEGRRASDTSLTQGLKAFRQQLRKNARTKG. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry
Application Notes	Use in Immunohistochemistry reported in scientific literature (PMID:34328102).

Images

Western Blot: SIK1/Snf1lk Antibody [NBP1-82417] - Titration: 1.0 ug/ml
Positive Control: Rat Lung.



Publications

Nguyen K, Rivera A, Alzoubi M et al. Evaluation of liver kinase B1 downstream signaling expression in various breast cancers and relapse free survival after systemic chemotherapy treatment Oncotarget 2021-05-25 [PMID: 34084284] (Western Blot)

Song DF, Yin L, Wang C, Wen XY. Adenovirus-mediated expression of SIK1 improves hepatic glucose and lipid metabolism in type 2 diabetes mellitus rats PLoS One 2019-06-25 [PMID: 31233505]

Du H, Xiao G, Xue Z Et Al. QiShenYiQi ameliorates salt-induced hypertensive nephropathy by balancing ADRA1D and SIK1 expression in Dahl salt-sensitive Rats Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie 2021-07-22 [PMID: 34328102] (WB, IF/IHC)





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Products Related to NBP1-82417

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-17767PEP	SIK1/Snf1lk Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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