

# Product Datasheet

## SNF1LK2/SIK2 Antibody - BSA Free NBP1-85114

Unit Size: 0.1 ml

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

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### Publications: 1

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**NBP1-85114**

SNF1LK2/SIK2 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

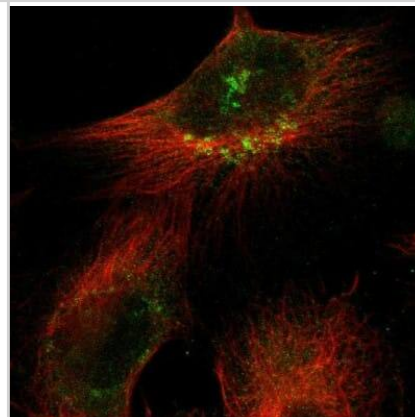
Product Description	
Host	Rabbit
Gene ID	23235
Gene Symbol	SIK2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: HFAAIYFLLVERLKSHRSSFPVEQRLDGRQRRPSTIAEQTVAKAQTVGLPVTMH SPNMRLLR SALLPQASNVEAFSFPASGCQAEAAFMEEECVDTPKVNGCLLDPV PPVLVRKGCQSLPSNMMETSIDEGL

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunoprecipitation Reported in scientific publication (PMID: 32437091), Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

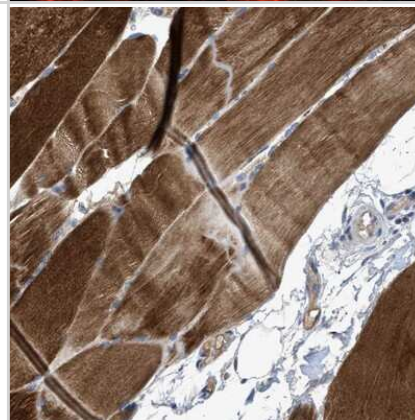


## Images

Immunocytochemistry/Immunofluorescence: SNF1LK2/SIK2 Antibody [NBP1-85114] - Staining of human cell line U-251 MG shows localization to the Golgi apparatus. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: SNF1LK2/SIK2 Antibody [NBP1-85114] - Staining of human skeletal muscle shows cytoplasmic positivity in myocytes.



## Publications

Zhang MX, Wang H, Sun GP Tumor suppressor Fbxw7 targets SIK2 for degradation to interfere TORC2-AKT signaling in pancreatic cancer Cell Biol. Int. 2020-05-21 [PMID: 32437091] (IP)



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### **Products Related to NBP1-85114**

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NBP1-85114PEP	SNF1LK2/SIK2 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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