# **Product Datasheet**

# cIAP-2/HIAP-1 Antibody - BSA Free NBP1-90132

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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## NBP1-90132

**Application Notes** 

cIAP-2/HIAP-1 Antibody - BSA Free

cIAP-2/HIAP-1 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	330
Gene Symbol	BIRC3
Species	Human, Mouse, Rat
Reactivity Notes	Reactivity reported in scientific literature (PMID: 19351664).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:  QHAKWFPRCEYLIRIKGQEFIRQVQASYPHLLEQLLSTSDSPGDENAESSIIHFE PGEDHSEDAIMMNTPVINAAVEMGFSRSLVKQTVQRKILATGENYRLVNDLVLD LLNAEDEIREEERERATEE
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml

ICC/IF Fixation Permeabilization: PFA/Triton X-100



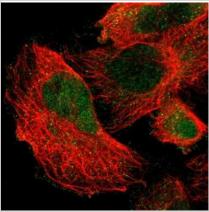
### **Images**

Western Blot: cIAP-2/HIAP-1 Antibody [NBP1-90132] - Mouse neonatal cardiac myocytes in under normal and hypoxic conidtions. Wb image submitted by verified customer review.

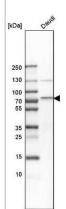


N: Normoxia H/R: Hypoxia and Reoxygenation

Immunocytochemistry/Immunofluorescence: cIAP-2/HIAP-1 Antibody [NBP1-90132] - Staining of human cell line U-251 MG shows localization to nucleoplasm & cytosol. Antibody staining is shown in green.



Western Blot: cIAP-2/HIAP-1 Antibody [NBP1-90132] - Analysis in human cell line Daudi.



#### **Publications**

Jones DR, Moskaluk CA, Gillenwater HH et al. Phase I Trial of Induction Histone Deacetylase and Proteasome Inhibition Followed by Surgery in Non-small Cell Lung Cancer. J Thorac Oncol 2012-11-01 [PMID: 23059775]

Almubarak H, Jones A, Chaisuparat R et al. Zoledronic acid directly suppresses cell proliferation and induces apoptosis in highly tumorigenic prostate and breast cancers. J Carcinog 2011 Jan 15 [PMID: 21297922]

Mulder J, Bjorling E, Jonasson K et al. Tissue Profiling of the Mammalian Central Nervous System Using Human Antibody-based Proteomics. Mol Cell Proteomics 2009-07-01 [PMID: 19351664]





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## **Products Related to NBP1-90132**

NBP1-90132PEP cIAP-2/HIAP-1 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

#### 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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