

# Product Datasheet

## clAP-1/HiAP-2 Antibody - BSA Free NBP1-90133

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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**NBP1-90133**

cIAP-1/HiAP-2 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

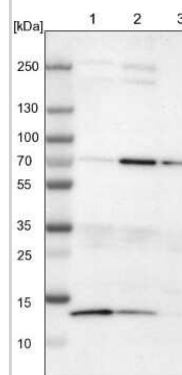
Product Description	
Host	Rabbit
Gene ID	329
Gene Symbol	BIRC2
Species	Human, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NWKLGDSPIQKHKQLYPSCSFIQNLVSASLGSTSKNTSPMRNSFAHSLSPGLE HSSLFSGSYSSLSPNPLNSRAVEDISSRTPYPSYAMSTEEARFLTYHMMWPLT FLSPSELARAGF

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

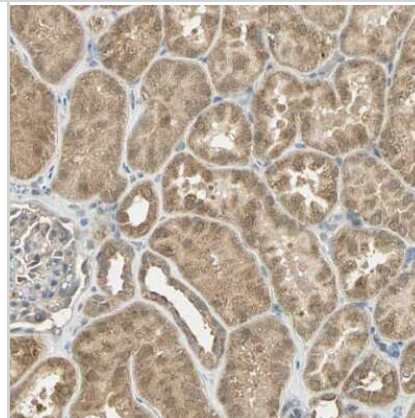


## Images

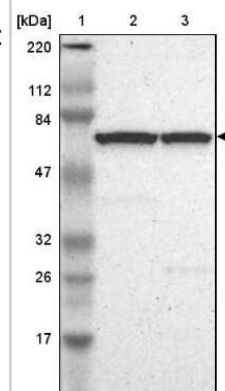
Western Blot: cIAP-1/HAIP-2 Antibody [NBP1-90133] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells). Lane 3: PC12 cell lysate (Pheochromocytoma of rat adrenal medulla).



Immunohistochemistry-Paraffin: cIAP-1/HAIP-2 Antibody [NBP1-90133] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



Western Blot: cIAP-1/HAIP-2 Antibody [NBP1-90133] - Lane 1: Marker [kDa] 220, 112, 84, 47, 32, 26, 17. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



## Publications

Werner TA, Nolten I, Dizdar L et al. IAPs cause resistance to TRAIL-dependent apoptosis in follicular thyroid cancer *Endocr. Relat. Cancer* 2018-01-09 [PMID: 29317481] (WB, Human)



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### **Products Related to NBP1-90133**

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NBP1-90133PEP	cIAP-1/HIAP-2 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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