

Product Datasheet

cIAP-2/HiAP-1 Antibody NB100-56132

Unit Size: 0.05 ml

Store at -20C. Avoid freeze-thaw cycles.

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NB100-56132

cIAP-2/HiAP-1 Antibody

Product Information	
Unit Size	0.05 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Unpurified
Buffer	Neat whole antisera
Product Description	
Host	Rabbit
Gene ID	330
Gene Symbol	BIRC3
Species	Human
Immunogen	A synthetic peptide corresponding to amino acids 152-172 (QDFSALMRSSYHCAMNNENAR) of human cIAP2 was used as immunogen (NP_892007).
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:50-1:200, Immunohistochemistry-Paraffin 1:1000-1:5000, Immunohistochemistry-Frozen 1:10-1:500

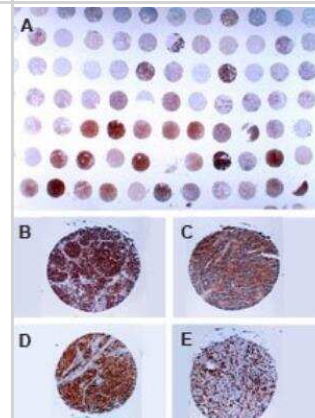


Images

Immunohistochemistry: cIAP-2/HiAP-1 Antibody [NB100-56132] - Paraffin-embedded formalin-fixed normal human brain tissue cores from a microarray at 1:2000. A) Tissue cores. A1 and A2) successively higher magnifications of a tissue core from A. Hematoxylin-eosin counterstain.



Immunohistochemistry: cIAP-2/HiAP-1 Antibody [NB100-56132] - Paraffin-embedded formalin-fixed tissue at 1:2000. A) Human brain tumor microarray showing differential expression of cIAP-2/HiAP-1. B-E) Higher magnification of selected high grade brain tumor tissue cores from A. Tumor types: B) PNET, C) ependymoblastoma, D) anaplastic oligodendroglioma, E) glioblastoma multiforme. Strong staining in high grade brain tumors implies malignancy-associated deregulated cIAP2 expression. Hematoxylin-eosin counterstain.



Publications

Jo SJ, Park PG, Cha HR et al. Cellular inhibitor of apoptosis protein 2 promotes the epithelial-mesenchymal transition in triple-negative breast cancer cells through activation of the AKT signaling pathway *Oncotarget*. 2017-10-03 [PMID: 29108265] (IF/IHC, Human)



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Products Related to NB100-56132

NBL1-07985	cIAP-2/HiAP-1 Overexpression Lysate
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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