

Product Datasheet

cIAP-2/HIAP-1 Antibody NB100-56131

Unit Size: 0.05 ml

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

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NB100-56131

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 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera

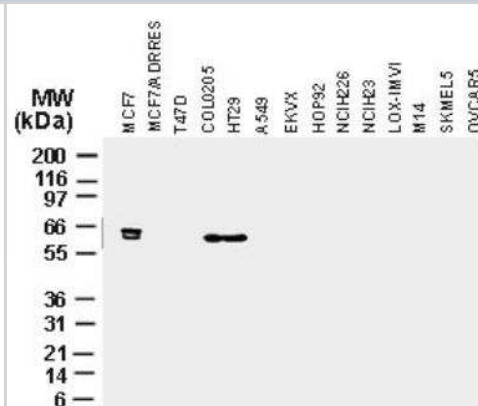
Product Description	
Host	Rabbit
Gene ID	330
Gene Symbol	BIRC3
Species	Human
Reactivity Notes	Reacts with Human. 88% sequence identity with bovine and 83% with Chicken, Porcine, Rat and mouse proteins
Specificity/Sensitivity	cIAP2
Immunogen	A synthetic peptide corresponding to amino acids 520-570 (KYIPTEDVSDLPVEEQLR) of human cIAP2 was used as immunogen, GenBank no. 2205253B. The sequence used for immunogen is 88% conserved in cow, and 83% conserved in pig, chicken, rat, and mouse.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry, Immunoprecipitation 1:50-1:200, Immunohistochemistry-Paraffin 1:1000-1:5000, Immunohistochemistry-Frozen

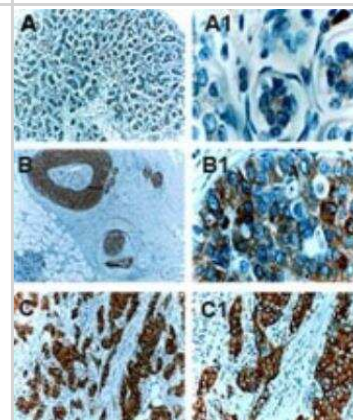


Images

Western Blot: cIAP-2/HiAP-1 Antibody - Unpurified [NB100-56131] - cIAP-2/HiAP-1 Antibody [NB100-56131] - Analysis of cIAP-2/HiAP-1 in various cancer cell lines using this antibody at 1:2000.



Immunohistochemistry: cIAP-2/HiAP-1 Antibody - Unpurified [NB100-56131] - cIAP-2/HiAP-1 Antibody [NB100-56131] - Analysis of cIAP-2/HiAP-1 in paraffin-embedded formalin-fixed human mammary gland (female breast) using NB100-56131 at 1:2000. A) normal breast tissue. B) ductal carcinoma in situ (DCIS). C) invasive neoplasia. cIAP2 expressed increased successively with tumor progression. Hematoxylin-eosin counterstain.



Publications

Schuster C, Malinowsky K, Liebmann S et al. Antibody validation by combining immunohistochemistry and protein extraction from formalin-fixed paraffin-embedded tissues. *Histopathology*. 2012-05-01 [PMID: 22393911] (IHC-P, WB, Human)

Details:

cIAP2/BIRC3 (IMG-5718): Formalin-fixed paraffin-embedded human colon carcinoma tissue was used in WB & IHC (paraffin), Tables 1, 2, S1, S2, Fig 3F. cIAP2 was primarily detected at 34 kDa in WB, which is an cIAP2 alternate variant form. Note: The purpose o



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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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