

# Product Datasheet

## cIAP-1/HiAP-2 Antibody (HL1045) - Azide and BSA Free NBP3-13700

Unit Size: 100 ul

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

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Updated 7/31/2025 v.20.1

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**NBP3-13700**

cIAP-1/HiAP-2 Antibody (HL1045) - Azide and BSA Free

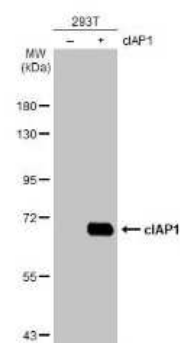
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1045
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene ID	329
Gene Symbol	BIRC2
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of human cIAP-1/HiAP-2. The exact sequence is proprietary.

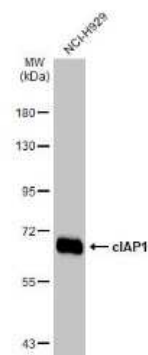
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot

**Images**

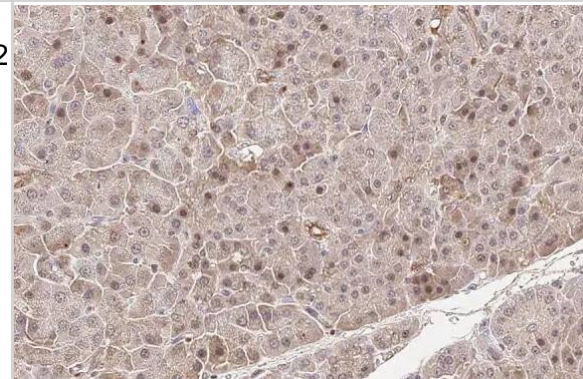
Western Blot: cIAP-1/HiAP-2 Antibody (HL1045) [NBP3-13700] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with cIAP-1/HiAP-2 antibody [HL1045] (NBP3-13700) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



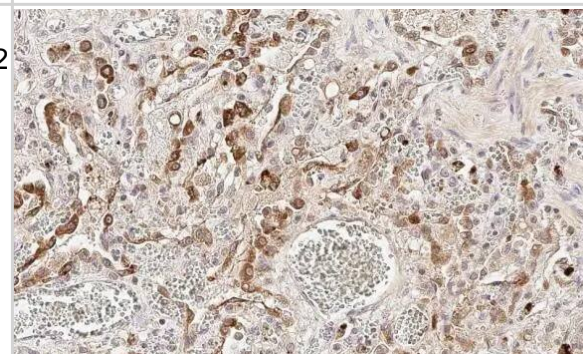
Western Blot: cIAP-1/HiAP-2 Antibody (HL1045) [NBP3-13700] - Whole cell extract (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with cIAP-1/HiAP-2 antibody [HL1045] (NBP3-13700) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



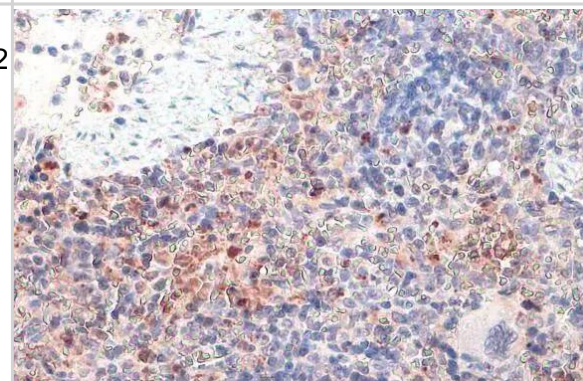
Immunohistochemistry-Paraffin: cIAP-1/HiAP-2 Antibody (HL1045) [NBP3-13700] - cIAP-1/HiAP-2 antibody [HL1045] detects cIAP-1/HiAP-2 protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded dog pancreas. cIAP-1/HiAP-2 stained by cIAP-1/HiAP-2 antibody [HL1045] (NBP3-13700) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



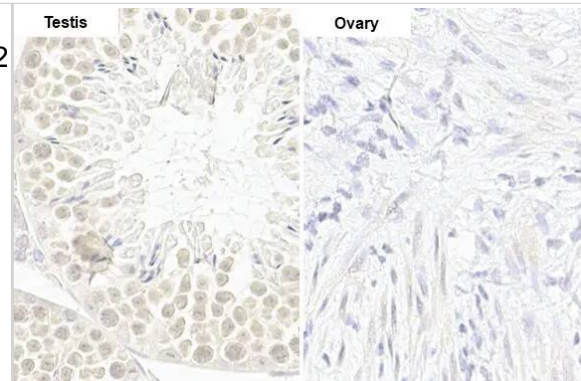
Immunohistochemistry-Paraffin: cIAP-1/HiAP-2 Antibody (HL1045) [NBP3-13700] - cIAP-1/HiAP-2 antibody [HL1045] detects cIAP-1/HiAP-2 protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded cat lung. cIAP-1/HiAP-2 stained by cIAP-1/HiAP-2 antibody [HL1045] (NBP3-13700) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



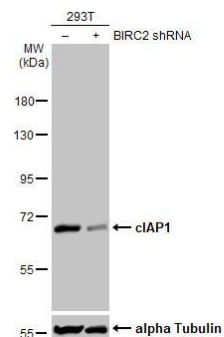
Immunohistochemistry-Paraffin: cIAP-1/HiAP-2 Antibody (HL1045) [NBP3-13700] - cIAP-1/HiAP-2 antibody [HL1045] detects cIAP-1/HiAP-2 protein at cytoplasm and nucleus by immunohistochemical analysis. Sample: Paraffin-embedded rat spleen. cIAP-1/HiAP-2 stained by cIAP-1/HiAP-2 antibody [HL1045] (NBP3-13700) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: cIAP-1/HiAP-2 Antibody (HL1045) [NBP3-13700] - cIAP-1/HiAP-2 antibody [HL1045] detects cIAP-1/HiAP-2 protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse tissues. cIAP-1/HiAP-2 stained by cIAP-1/HiAP-2 antibody [HL1045] (NBP3-13700) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: cIAP-1/HiAP-2 Antibody (HL1045) [NBP3-13700] - Non-transfected (-) and transfected (+) 293T whole cell extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with cIAP1 antibody [HL1045] diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP3-13700**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-90133PEP	cIAP-1/HiAP-2 Recombinant Protein Antigen

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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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