Product Datasheet

XIAP Antibody - BSA Free NBP2-20918

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-20918

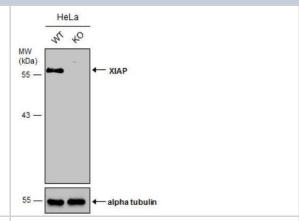
XIAP Antibody - BSA Free

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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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	57 kDa
Product Description	
Host	Rabbit
Gene ID	331
Gene Symbol	XIAP
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human XIAP. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Knockout Validated

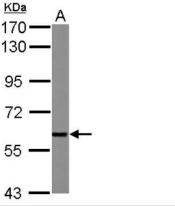


Images

Western Blot: XIAP Antibody [NBP2-20918] - Wild-type (WT) and XIAP knockout (KO) HeLa cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with XIAP antibody. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: XIAP Antibody [NBP2-20918] - Sample (50 ug of whole cell lysate) A: Mouse Brain, 7. 5% SDS PAGE gel, diluted at 1:1000.

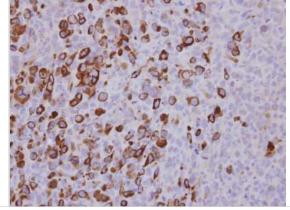


Immunocytochemistry/Immunofluorescence: XIAP Antibody [NBP2-20918] - Analysis of methanol-fixed HeLa, using antibody at 1:500 dilution.



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Immunohistochemistry-Paraffin: XIAP Antibody [NBP2-20918] - Hs578T xenograft, using XIAP antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Publications

Singh AP, Hung YH, Shanahan MT Enteroendocrine Progenitor Cell-Enriched miR-7 Regulates Intestinal Epithelial Proliferation in an Xiap-Dependent Manner Cell Mol Gastroenterol Hepatol 2019-11-19 [PMID: 31756561] (ICC/IF, Mouse)

Yang-Wei Fann D, Lee SY et al. Intravenous immunoglobulin suppresses NLRP1 and NLRP3 inflammasome-mediated neuronal death in ischemic stroke. Cell Death Dis. 2013-09-05 [PMID: 24008734] (WB, Mouse)





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Products Related to NBP2-20918

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NB100-56187PEP XIAP Antibody Blocking Peptide

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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