

Rabbit XIAP Polyclonal Antibody | anti-XIAP antibody

XIAP Antibody

CATALOG # AAA225761	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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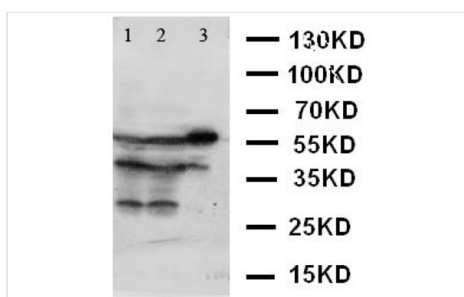
PRODUCT SYNONYMS

XIAP; Polyclonal Antibody; XIAP Antibody; Affinity Purified Rabbit Polyclonal Human XIAP Antibody; Polyclonal XIAP antibody; Anti-XIAP antibody; API3 antibody; BIRC4 antibody; Baculoviral IAP repeat-containing 4 antibody; ILP antibody; Apoptosis inhibitor 3 antibody; X-linked Inhibitor of Apoptosis antibody; IAP-like protein antibody; X-linked IAP antibody; XLP2 antibody; anti-XIAP antibody

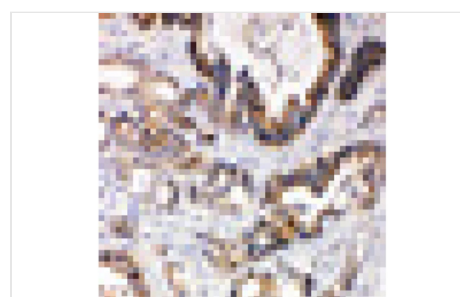
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	146
Applicable Applications for anti-XIAP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	XIAP antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the N-terminal of human BIRC4, different from the related Rabbit sequence by two amino acids, as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Lane 1: SMMC Cell Lysate, Lane 2: HELA Cell Lysate, Lane 3: A431 Cell Lysate


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin embedded section of Human Intestinal Cancer Tissue

ADDITIONAL INFORMATION

Related Product Information for anti-XIAP antibody

IAP (inhibitor of apoptosis protein) is an evolutionarily conserved inhibitory factor of apoptosis. IAP directly binds to caspase which plays the central role in operation of apoptosis and inhibits it. Human XIAP (Xchromosomelinked inhibitor of apoptosis protein) is known as one of the IAP family and binds to caspase 3, 7, and 9 directly and inhibits their functions. XIAP has three BIR (baculovirus IAP repeat) domains. It is confirmed that BIR2 domain binds to caspase 3 and 7, and BIR3 domain binds to caspase 9. Also it is known that the RING finger domain has a ubiquitin ligase activity and is associated with ubiquitination of caspase.

Product Categories/Family for anti-XIAP antibody	Cancer
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NCBI AND UNIPROT INFORMATION

NCBI GI #	958198526
NCBI Official Full Name	XIAP, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/xiap-antibody-immunohistochemistry-western-blot-elisa/225761>