

Mouse cIAP2 Monoclonal Antibody | anti-cIAP2 antibody

cIAP2 Mouse mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA320355	Mouse	Human, Monkey	Western Blot

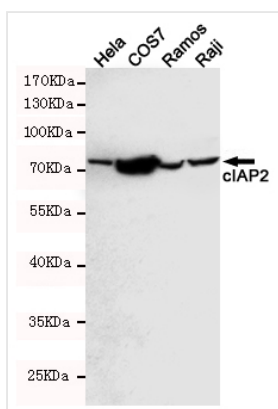
PRODUCT SYNONYMS

cIAP2; Monoclonal Antibody; cIAP2 Mouse mAb; AIP 1; AIP1; API 2; API2; Apoptosis inhibitor 2; Baculoviral IAP repeat containing 3; Baculoviral IAP repeat containing protein 3; Baculoviral IAP repeat-containing protein 3; BIRC 3; BIRC3; BIRC3_HUMAN; C IAP2; C-IAP2; CIAP 2; CIAP2; HAIP 1; HAIP1; HIAP 1; HIAP-1; HIAP1; IAP homolog C; IAP-1; Inhibitor of apoptosis protein 1; MALT 2; MALT2; Mammalian IAP homolog C; MIHC; RING finger protein 49; RNF49; TNFR2 TRAF signaling complex protein 1; TNFR2 TRAF signalling complex protein; TNFR2-TRAF-signaling complex protein 1.; anti-cIAP2 antibody

PRODUCT SPECIFICATIONS

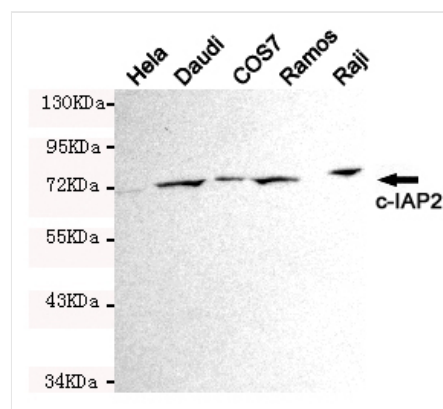
Host	Mouse
Reactivity	Human, Monkey
Clonality	Monoclonal
Specificity	This antibody detects endogenous levels of c-IAP2 and does not cross-react with related proteins.
Purity/Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-cIAP2 antibody	WB (Western Blot)
Immunogen	Purified recombinant human c-IAP2 protein fragments expressed in E coli
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot detection of cIAP2 in Ramos.COS7.Raji and HeLa cell lysates using cIAP2 antibody(1:1000 diluted). Exposition time: 5min. Predicted band size: 68KDa.Observed band size:72KDa.



WB (Western Blot)

Western blot detection of c-IAP2 in Ramos.COS7.Raji and Daudi cell lysates using c-IAP2 mouse mAb (1:1000 diluted).Predicted band size: 68KDa.Observed band size:72KDa.

ADDITIONAL INFORMATION

Related Product Information for anti-ciAP2 antibody	This gene encodes a member of the IAP family of proteins that inhibit apoptosis by binding to tumor necrosis factor receptor-associated factors TRAF1 and TRAF2, probably by interfering with activation of ICE-like proteases. The encoded protein inhibits apoptosis induced by serum deprivation but does not affect apoptosis resulting from exposure to menadione, a potent inducer of free radicals. It contains 3 baculovirus IAP repeats and a ring finger domain. Transcript variants encoding the same isoform have been identified. [provided by RefSeq, Aug 2011]
Product Categories/Family for anti-ciAP2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	2497236
NCBI GeneID	330
UniProt Accession #	Q13489; Q16628; Q9HC27; Q9UP46
Molecular Weight	604
NCBI Official Full Name	Baculoviral IAP repeat-containing protein 3
NCBI Official Synonym Full Names	baculoviral IAP repeat containing 3
NCBI Official Symbol	BIRC3
NCBI Official Synonym Symbols	AIP1; API2; MIHC; CIAP2; HAIP1; HIAP1; MALT2; RNF49; c-IAP2
NCBI Protein Information	baculoviral IAP repeat-containing protein 3; IAP-1; IAP homolog C; apoptosis inhibitor 2; RING finger protein 49; mammalian IAP homolog C; inhibitor of apoptosis protein 1; baculoviral IAP repeat-containing 3; TNFR2-TRAF signaling complex protein; TNFR2-T
UniProt Protein Name	Baculoviral IAP repeat-containing protein 3
UniProt Gene Name	BIRC3
UniProt Synonym Gene Names	API2; IAP1; MIHC; RNF49; API2; IAP-1; hIAP-1; hIAP1
UniProt Entry Name	BIRC3_HUMAN

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.