



Rabbit Anti-Human cIAP2 monoclonal antibody, clone K.402.3 (CABT-L1211)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	BIRC3
Immunogen	Synthetic peptide corresponding to residues surrounding Val117 of human c-IAP2
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Non-human primate
Clone	K.402.3
Purification	Affinity Purified
Conjugate	Unconjugated
Applications	IP, WB
Format	Liquid
Buffer	0.01M HEPES, pH 7.5, with 0.15M NaCl, 100µg/ml BSA, 50% glycerol
Preservative	See individual product datasheet
Storage	-20°C

BACKGROUND

Introduction	The protein encoded by this gene is a member of a family of proteins that inhibits apoptosis by binding to tumor necrosis factor receptor-associated factors TRAF1 and TRAF2, probably by
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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. The amino acid sequence predicts three baculovirus IAP repeat domains and a ring finger domain. Transcript variants encoding the same isoform have been identified.

Keywords	BIRC3;baculoviral IAP repeat containing 3;AIP1;API2;MIHC;CIAP2;HAIP1;HIAP1;MALT2;RNF49
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GENE INFORMATION

Entrez Gene ID	330
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UniProt ID	Q13489
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