

Product datasheet for TA368882

cIAP2 (BIRC3) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: Raji cell lysate IHC: 50-100 Positive control: Human tonsil Predicted cell location: Cytoplasm or Nucleus
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human BIRC3
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	68 kDa
Gene Name:	baculoviral IAP repeat containing 3
Database Link:	<u>Entrez Gene 330 Human</u> <u>Q13489</u>
Background:	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



View online »

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

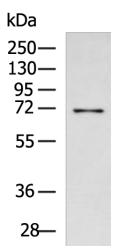
serum deprivation but does not affect apoptosis resulting from exposure to menadione, a potent inducer of free radicals. It contains 3 baculovirus IAP repeats and a ring finger domain.

Transcript variants encoding the same isoform have been identified.

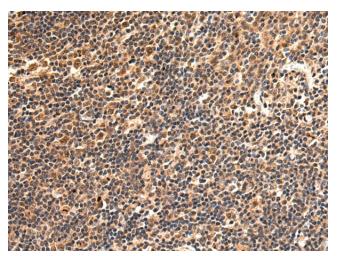
Synonyms:

AIP1; API2; c-IAP2; CIAP2; HAIP1; HIAP-1; HIAP1; IAP1; MALT2; MIHC; RNF49

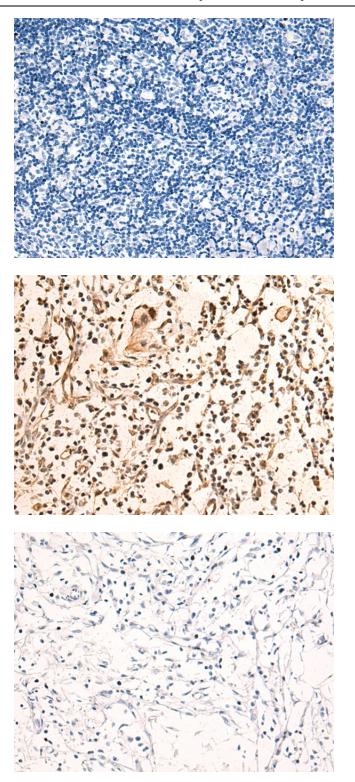
Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Raji cell lysate Primary antibody: TA368882 (BIRC3 Antibody) at dilution 1/250 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 2 minutes



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368882 (BIRC3 Antibody) at dilution 1/75 (Original magnification: ×200)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US 

Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368882 (BIRC3 Antibody) at dilution 1/75, treated with fusion protein. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA368882 (BIRC3 Antibody) at dilution 1/75 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA368882 (BIRC3 Antibody) at dilution 1/75, treated with fusion protein. (Original magnification: ×200)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US