

OriGene Technologies, Inc.

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Product datasheet for TA325979

XIAP Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500-1:2000; IHC: 1:50-1:200
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against A synthesized peptide derived from human XIAP around the phosphorylation site of Serine 87
Formulation:	Rabbit lgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	57 kDa
Gene Name:	X-linked inhibitor of apoptosis
Database Link:	<u>NP_001158</u> <u>Entrez Gene 11798 MouseEntrez Gene 63879 RatEntrez Gene 331 Human</u> <u>P98170</u>
Background:	The protein encoded by this gene is a member of a family of proteins which inhibit apoptosis through binding to tumor necrosis factor receptor-associated factors TRAF1 and TRAF2. Similar to API1, BIRC4 inhibits apoptosis induced by menadione, a potent inducer of free radicals, and ICE.



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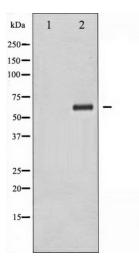
Synonyms:

API3; BIRC4; hIAP-3; hIAP3; IAP-3; ILP1; MIHA; XLP2

Protein Families: Druggable Genome

Protein Pathways:Apoptosis, Focal adhesion, NOD-like receptor signaling pathway, Pathways in cancer, Small
cell lung cancer, Ubiquitin mediated proteolysis

Product images:



Western blot analysis of XIAP phosphorylation expression in Anisomycin treated HepG2 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

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