



## BIRC6 blocking peptide (CDBP5213)

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

### PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a protein with a BIR (baculoviral inhibition of apoptosis protein repeat) domain and a UBCc (ubiquitin-conjugating enzyme E2, catalytic) domain. This protein inhibits apoptosis by facilitating the degradation of apoptotic proteins by ubiquitination. [provided by RefSeq, Jul 2008]
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Used as a blocking peptide in immunoblotting applications.
<b>Format</b>	Liquid
<b>Concentration</b>	200 µg/mL
<b>Size</b>	0.05 mg
<b>Preservative</b>	None
<b>Storage</b>	-20°C

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">BIRC6 baculoviral IAP repeat containing 6 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	BIRC6
<b>Synonyms</b>	BIRC6; baculoviral IAP repeat containing 6; BRUCE; APOLLON; baculoviral IAP repeat-containing protein 6; baculoviral IAP repeat-containing 6; ubiquitin-conjugating BIR domain enzyme apollon; ubiquitin-conjugating BIR-domain enzyme apollon; BIR repeat-containing ubiquitin-conjugating enzyme
<b>Entrez Gene ID</b>	<a href="#">57448</a>

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<b>mRNA Refseq</b>	<a href="#"><u>NM_016252</u></a>
<b>Protein Refseq</b>	<a href="#"><u>NP_057336</u></a>
<b>UniProt ID</b>	Q9NR09
<b>Pathway</b>	Apoptosis Modulation and Signaling; Ubiquitin mediated proteolysis
<b>Function</b>	acid-amino acid ligase activity; cysteine-type endopeptidase inhibitor activity; protein binding; ubiquitin-protein transferase activity

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