



BIRC6 blocking peptide (CDBP5213)

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

PRODUCT INFORMATION

Antigen Description	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]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	BIRC6 baculoviral IAP repeat containing 6 [Homo sapiens (human)]
Official Symbol	BIRC6
Synonyms	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
Entrez Gene ID	57448

mRNA Refseq	NM_016252
Protein Refseq	NP_057336
UniProt ID	Q9NR09
Pathway	Apoptosis Modulation and Signaling; Ubiquitin mediated proteolysis
Function	acid-amino acid ligase activity; cysteine-type endopeptidase inhibitor activity; protein binding; ubiquitin-protein transferase activity