



Human BIRC6 blocking peptide (CDBP0601)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-BIRC6/Apollon antibody
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.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	BIRC6 baculoviral IAP repeat containing 6 [Homo sapiens]
Official Symbol	BIRC6
Synonyms	BIRC6; baculoviral IAP repeat containing 6; baculoviral IAP repeat-containing protein 6; apollon; BRUCE; baculoviral IAP repeat-containing 6; ubiquitin-conjugating BIR domain enzyme apollon; ubiquitin-conjugating BIR-domain enzyme apollon; BIR repeat-containing ubiquitin-conjugating enzyme; APOLLON; FLJ13726; FLJ13786; KIAA1289;
Entrez Gene ID	57448

mRNA Refseq	NM_016252
Protein Refseq	NP_057336
UniProt ID	Q9NR09
Chromosome Location	2p22.3
Pathway	Ubiquitin mediated proteolysis, organism-specific biosystem; Ubiquitin mediated proteolysis, conserved biosystem;
Function	acid-amino acid ligase activity; cysteine-type endopeptidase inhibitor activity; ligase activity; peptidase inhibitor activity; protein binding; ubiquitin-protein ligase activity;