

BIRC6 polyclonal antibody

Catalog # PAB19001 Size 100 ug

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of BIRC6.
Immunogen	A synthetic peptide corresponding to amino acids at internal region of human BIRC6.
Sequence	C-SREYDGNIRQAT
Host	Goat
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:64000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 0.5 mg/mL in Tris saline, pH7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Enzyme-linked Immunoabsorbent Assay

Gene Info — BIRC6

Entrez GenelD 57448



Product Information

Protein Accession#	NP_057336.3
Gene Name	BIRC6
Gene Alias	APOLLON, BRUCE, FLJ13726, FLJ13786, KIAA1289
Gene Description	baculoviral IAP repeat-containing 6
Omim ID	605638
Gene Ontology	<u>Hyperlink</u>
Gene Summary	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
Other Designations	ubiquitin-conjugating BIR-domain enzyme apollon

Pathway

• <u>Ubiquitin mediated proteolysis</u>

Disease

- Head and Neck Neoplasms
- Neoplasm Recurrence
- Neoplasms