

# GOAT ANTI-BIRC6 / APOLLON (AA 4724 -4735) ANTIBODY

**SKU:** EB10371



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## SPECIFICATIONS

**Formulation** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

**Storage** Aliquot and store at -20°C. Minimize freezing and thawing.  
**Instructions**

**Synonym /**

**Alias** BIRC6|ubiquitin-conjugating BIR-domain enzyme apollon|KIAA1289|FLJ13786|FLJ13726|BRUCE|baculoviral IAP repeat-containing 6|APOLLON  
**Names**

**Accession ID** NP\_057336.3

**Blocking Peptide** EBP10371

**Immunogen** Peptide with sequence C-SREYDGNIRQAT, from the internal region of the protein sequence according to NP\_057336.3.

**Peptide Sequence** C-SREYDGNIRQAT

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse, Rat, Cow

**Human Gene ID** 57448

**Mouse Gene ID** 12211

**Rat Gene ID** 313876

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:64000.

<b>Western Blot</b>	Preliminary experiments gave bands at approx 90kDa and 70kDa in lysates of cell lines A431 and HeLa after 0.1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 530kDa according to NP_057336.3. Both detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional bands).
<b>Application Type</b>	Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)