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

SKU: EB10371

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

Storage

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

Synonym /

Alias

BIRC6|ubiquitin-conjugating BIR-domain enzyme apollon|KIAA1289|FLJ13786|FLJ13726|BRUCE|baculoviral IAP

repeat-containing 6|APOLLON

Names

Accession NP 057336.3 ID

Blocking

Peptide

Immunogen NP 057336.3.

EBP10371

Peptide

C-SREYDGNIRQAT Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Peptide with sequence C-SREYDGNIRQAT, from the internal region of the protein sequence according to

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human, Mouse, Rat, Cow

Human Gene ID

57448

Mouse

12211

Gene ID Rat Gene ID 313876

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

Grade **ELISA**

Detection

Antibody detection limit dilution 1:64000.

Limit





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Western Blot Preliminary experiments gave bands at approx 90kDa and 70kDa in lysates of cell lines A431 and HeLa after $0.1\mu g/ml$ 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).

Application Type

Pep-ELISA