



Apollon Antibody

CATALOG NUMBER: 45-269

Specifications

SPECIES REACTIVITY:

TESTED APPLICATIONS: ELISA

APPLICATIONS: ELISA: antibody detection limit dilution 1:16000. Western Blot: Preliminary experiments gave no signal but low background in Human Liver and Kidney lysates at up to 1ug/ml. However this used our routine western blotting protocol which we would not expect to reliably detect proteins as large as the predi

IMMUNOGEN: Apollon antibody was raised against a 13 amino acid synthetic peptide near the C-Terminus of Apollon.

HOST SPECIES: Goat

Properties

PURIFICATION: Apollon antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

PHYSICAL STATE: Liquid

BUFFER: Apollon antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.

CONCENTRATION: 500 ug/mL

STORAGE CONDITIONS: Aliquot and store at -20°C. Minimize freezing and thawing.

CLONALITY: Polyclonal

CONJUGATE: Unconjugated

Additional Info

ALTERNATE NAMES: BIRC6, baculoviral IAP repeat-containing 6 (apollon), KIAA1289, baculoviral IAP repeat-containing 6, BRUCE, APOLLON

ACCESSION NO.: NP_057336

PROTEIN GI NO.: 153792694

OFFICIAL SYMBOL: BIRC6

GENE ID: 57448

Background

REFERENCES: 1) Chen Z, Naito M, Hori S, Mashima T, Yamori T, Tsuruo T. A human IAP-family gene, apollon, expressed in human brain cancer cells. Biochem Biophys Res Commun. 1999 Nov 2;264(3):847-54.

FOR RESEARCH USE ONLY

December 13, 2016