

Datasheet for ABIN184895
anti-BIRC6 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	BIRC6
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This BIRC6 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	BIRC6 / Apollon
Immunogen:	Peptide with sequence C-PSSSKELPSDFQL, from the C Terminus of the protein sequence according to NP_057336.3.
Sequence:	PSSSKELPSD FQL
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

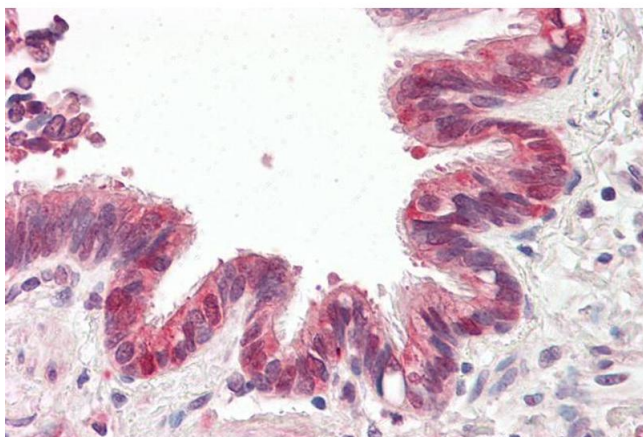
Target:	BIRC6
Alternative Name:	BIRC6 (BIRC6 Products)
Background:	BIRC6, baculoviral IAP repeat-containing 6 (apollon), KIAA1289, baculoviral IAP repeat-containing 6, BRUCE, APOLLON, FLJ13726, FLJ13786, KIAA1289, ubiquitin-conjugating BIR-domain enzyme apollon
Gene ID:	57448
NCBI Accession:	NP_057336

Application Details

Application Notes:	<p>Immunohistochemistry: Paraffin embedded Human Lung. Recommended concentration: 3.75 µg/mL.</p> <p>Western Blot: Preliminary experiments gave no signal but low background in Human Liver and Kidney lysates at up to 1 µg/mL. However this used our routine western blotting protocol which we would not expect to reliably detect proteins as large as the predi</p> <p>Peptide ELISA: antibody detection limit dilution 1:16000.</p>
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Immunohistochemistry

Image 1. ABIN184895 (3.75µg/ml) staining of paraffin embedded Human Lung. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.