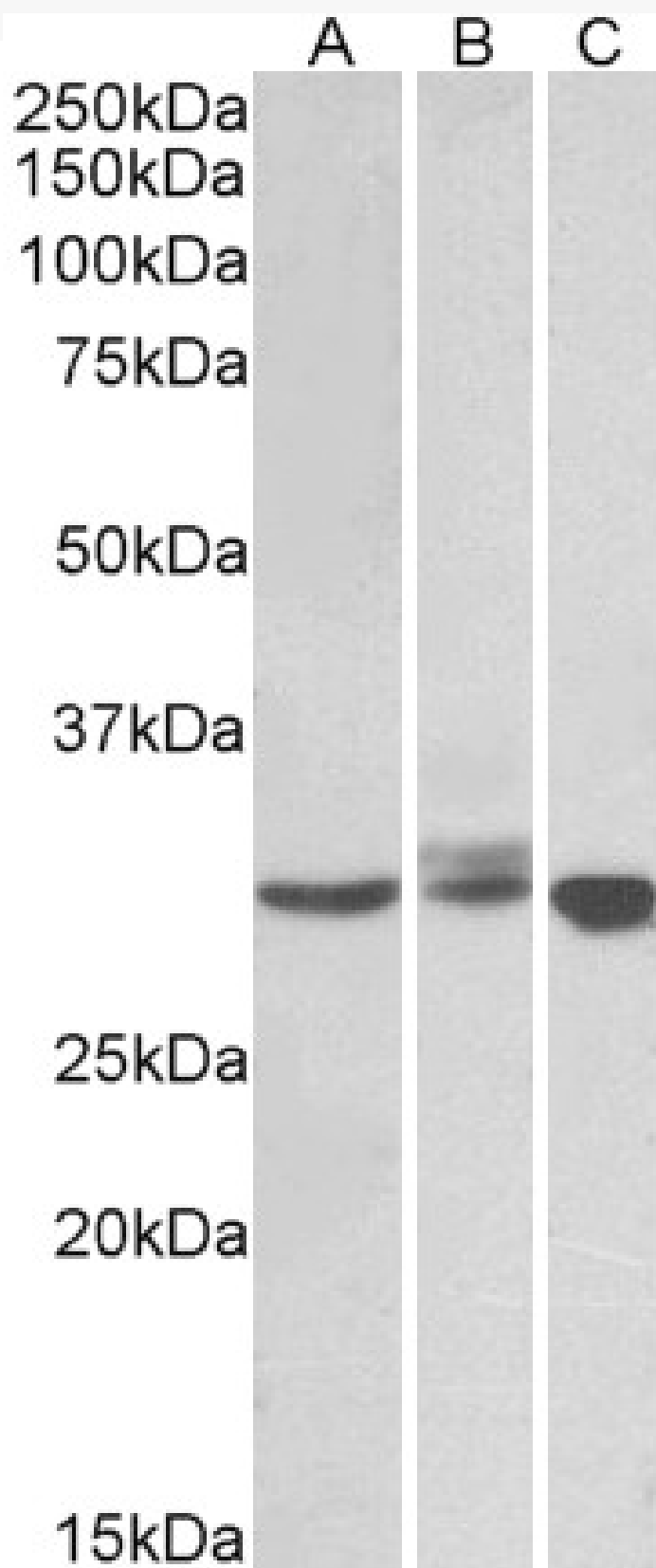


# GOAT ANTI-LIVIN / BIRC7 ANTIBODY

**SKU:** EB05088



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	BIRC7 LIVIN baculoviral IAP repeat-containing 7 (livin) KIAP MLIAP mliap ML-IAP livin inhibitor-of-apoptosis kidney inhibitor of apoptosis protein melanoma inhibitor of apoptosis protein baculoviral IAP repeat-containing protein 7 RNFS0 livin inhibitor of apoptosis
<b>Accession ID</b>	NP_647478.1; NP_071444.1
<b>Blocking Peptide</b>	EBP05088
<b>Immunogen</b>	Peptide with sequence C-RAPVRSRVRT, from the C Terminus of the protein sequence according to NP_647478.1; NP_071444.1.
<b>Product Comments</b>	This antibody is expected to recognise both reported isoforms (as represented by NP_647478.1 and NP_071444.1)
<b>Peptide Sequence</b>	C-RAPVRSRVRT
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	79444
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:4000.
<b>Western Blot</b>	Approx 30kDa and 35kDa in lysates of cell line MOLT4, and 30kDa in lysates of Daudi, Jurkat and K562. These bands correspond to the reported isoforms with calculated MW of 32.8kDa according to NP_647478.1 and 30.9kDa according to NP_071444.1. Recommended concentration: 0.3 - 1 µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

