

GOAT ANTI-SURVIVIN / BIRC5 ANTIBODY

SKU: EB06448

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	BIRC5 survivin API4 EPR-1 baculoviral IAP repeat-containing 5 (survivin) apoptosis inhibitor 4 baculoviral IAP repeat-containing 5 baculoviral IAP repeat-containing protein 5 survivin variant 3 alpha
Accession ID	NP_001159.2; NP_001012271.1
Blocking Peptide	EBP06448
Immunogen	Peptide with sequence CVRRAIEQLAAMD, from the C Terminus of the protein sequence according to NP_001159.2; NP_001012271.1.
Product Comments	This antibody is expected to recognize the reported isoforms 1 (NP_001159.2) and isoform 3 (NP_001012271.1).
Peptide Sequence	CVRRAIEQLAAMD
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, Cat, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	332
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Approx 18kDa band observed in Human T cell line MOLT4 lysates (calculated MW of 16.4kDa according to NP_001159.2 and 18.6kDa according to NP_001012271.1). Recommended concentration: 0.01-0.5µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

