

Anti-Survivin/BIRC5 antibody (C-Term) (STJ70580) STJ70580

GENERAL INFORMATION

Product Type Primary antibodies Description Host/Source Goat

Short Goat polyclonal antibody anti-Survivin/BIRC5 (C-Term) is suitable for use in ELISA and Western Blot research applications. Applications Pep-ELISA/WB Reactivity Human/Cat/Dog/Pig/Cow

PRODUCT PROPERTIES

	Polycional
Clone ID Concentration	0.5 mg/ml
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution	Peptide ELISA: antibody detection limit dilution 1:16000.
Range	WB: 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.
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at-20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Immunogen Immunogen Region Specificity	BIRC5 BIRC5_HUMAN
250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa	

15kDa 10kDa STJ70580 (0. 01ŵg/ml) staining of Molt-4 lysate (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081