

Anti-RICTOR antibody (C-Term) (STJ70693) STJ70693

GENERAL INFORMATION

Product Type Primary antibodies Description Applications Pep-ELISA/IHC Host/Source Goat

Short Goat polyclonal antibody anti-RICTOR (C-Term) is suitable for use in ELISA and Immunohistochemistry research applications. Reactivity Human/Mouse/Dog

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:4000.
-	WB: Preliminary experiments gave an approx 38kDa band in Human Lung Carcinoma A549 cell line and cervix epitheloid carcinoma cell line HeLa lysates after 0.1µg/ml antibody staining. Please
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

Gene ID 253260 Gene Symbol RICTOR Uniprot ID RICTR_HUMAN Immunogen Immunogen C-Term Region Specificity Immunogen KQPIVDTSAES Sequence

STJ70693 (2. 5ŵg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

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