

Anti-ILK antibody (C-Term) (STJ70046)

STJ70046

GENERAL INFORMATION

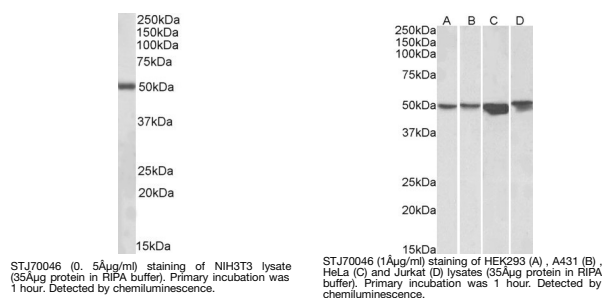
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-ILK (C-Term) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA/WB
Host/Source	Goat
Reactivity	Human/Mouse/Rat/Dog/Cow

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
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 1:32000. WB: Approx 52kDa band observed in Mouse Kidney lysates and in lysates of cell line NIH3T3 and 50-51kDa in HEK293, A431, HeLa and Jurkat lysates (calculated MW of 51.4kDa according to Human
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	3611
Gene Symbol	ILK
Uniprot ID	ILK_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	All 3 variants (represented by NP_004508.1; NP_001014794.1 and NP_001014795.1) encode the same protein.
Immunogen Sequence	DMIVPILEKMQDK



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