

Anti-KPNA3/IPOA4 antibody (C-Term) (STJ70491) STJ70491

GENERAL INFORMATION

Product Type Primary antibodies Short Goat polyclonal antibody anti-KPNA3/IPOA4 (C-Term) is suitable for use in ELISA, Western Blot, Immunohistochemistry, Description Immunofluorescence and Flow Cytometry research applications. Applications Pep-ELISA/WB/IHC/IF/FC Host/Source Goat Reactivity Human/Mouse/Rat/Dog/Cow

PRODUCT PROPERTIES

Clonality Clone ID	Polycional
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	Peptide ELISA: antibody detection limit dilution 1:128000.
Range	WB: Approx. 60kDa band observed in lysates of cell lines CaCo-2, HEK293 and MCF7 (calculated MW of 57.8kDa according to
	NP_002258.2). Recommended concentration: 0.01-0.03μg/ml. Primary in
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage	Store at-20°C on receipt and minimise freeze-thaw cycles.
Instruction	

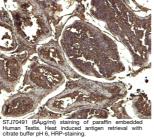
TARGET INFORMATION

Gene ID 3839 Gene Symbol KPNA3 Uniprot ID IMA4_HUMAN Immunogen Immunogen C-Term Region Specificity Immunogen DPTANLQTKEFNF Sequence

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa

20kDa

15kDa staining of HeLa lysate (35µg buffer). Detected by STJ70491 (0. 1µg/ml) protein in RIPA chemiluminescence.



oAug/ml) staining estis. Heat induced fer pH 6, HRP-staining dded with /al

STJ70491 Negative Control showing staining of paraffin embedded Human Testis, with no primary antibody.

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