

Anti-KPNA2/IPOA1 antibody (C-Term) (STJ70489)

STJ70489

GENERAL INFORMATION

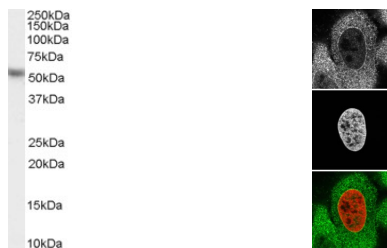
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-KPNA2/IPOA1 (C-Term) is suitable for use in ELISA, Western Blot and Flow Cytometry research applications.
Applications	Pep-ELISA, WB, FC
Host/Source	Goat
Reactivity	Human, Mouse, Rat, Dog

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	WB-Recommended for use at 0.03-0.1µg/ml IHC-5µg/ml ELISA-antibody detection limit dilution 1:32000.
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Isotype	IgG
Storage Instruction	Store at -20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3838
Gene Symbol	KPNA2
Uniprot ID	IMA1_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	
Immunogen Sequence	QVQDGAPGTFNF



STJ70489 staining (0.03µg/ml) of HeLa lysate (RIPA buffer, 35µg total protein per lane). Detected by chemiluminescence.

STJ70489 staining (top panel and green) of 4% formaldehyde-fixed HeLa with endogenously expressed HistoneH2B-GFP fusion as DNA marker (mid panel and red). Data kindly provided by Francisco Iborra, MRC Mol. Haematol. Unit, Oxford. This data is from a previous batch, not on sale.