

Anti-KPNA3/IPOA4, Biotinylated antibody (C-Term) {Biotin} (STJ73288)

ST.173288

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-KPNA3/IPOA4, Biotinylated (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 Biotin

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-1-3µg/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. NA

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 3839

Gene Symbol KPNA3

Uniprot ID IMA4_HUMAN

. Immunogen

Immunogen Region C-Term

Specificity

Immunogen CDPTANLQTKEFNF.

Sequence

250kDa 150kDa

100kDa 75kDa 50kDa

> 37kDa 25kDa

20kDa

15kDa Biotinylated STJ70491 (1μg/ml) staining of Rat Testis lysate (35μg protein in RIPA buffer), exactly mirroring its parental non-biotinylated product. Primary incubation was 1 hour. Detected by chemilluminescence, using streptavidin-HPA and using NAP blocker as a substitute