

Anti-KPNA6 antibody (Internal) (STJ71571)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-KPNA6 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description applications Applications Pep-ELISA/WB/IHC

Host/Source Goat

Reactivity Human/Mouse/Rat/Dog/Pig/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

Dilution Peptide ELISA: antibody detection limit dilution 1:128000.

Range WB: Approx 60kDa band observed in Human Skeletal Muscle lysates (calculated MW of 60.0kDa according to NP_036448.1).

Recommended concentration:0.1-0.3 μ g/ml.Some minor background is detect

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene Symbol KPNA6

Gene ID 23633

Uniprot ID IMA7_HUMAN

Immunogen

Immunogen Internal

Region

Specificity

Immunogen STTGESVITREMVE

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa 20kDa

STJ71571 (0. 1ŵg/ml) staining of Human Muscle lysate (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.