

Anti-SPARTIN antibody (Internal) (STJ71821)

GENERAL INFORMATION

Product Type Primary antibodies

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

applications.

Applications Pep-ELISA/WB/IF

Host/Source Goat Reactivity Human

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 Range Peptide ELISA: antibody detection limit dilution 1:8000.

WB: Approx 70kDa band observed in lysates of cell line HeLa (calculated MW of 72.8kDa according to NP_055902.1).

Recommended concentration: 1-3µg/ml.

IF: HeLa show dimished signals afte

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

Isotype IaG

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

Instruction

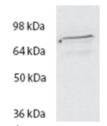
TARGET INFORMATION

Gene ID 23111 Gene Symbol SPART Uniprot ID SPART_HUMAN Immunogen

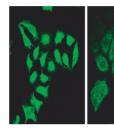
Immunogen Internal Region Specificity

Immunogen EASGTDVKQLDQGNK

Sequence



J71821 (2Âug/ml) staining of HeLa lysate (35Âug otein in RIPA buffer). Primary incubation was 1 hour.



STJ71821 (2µg/ml) staining of methanol-fixed HeLa before (left) and after (right) introduction of siRNA.