

## Anti-E2-EPF/UBE2S antibody (N-Term) (STJ70293) STJ70293

## **GENERAL INFORMATION**

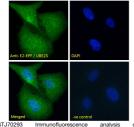
Product Type Primary antibodies Short Description Goat polyclonal antibody anti-E2-EPF/UBE2S (N-Term) is suitable for use in ELISA, Immunofluorescence and Flow Cytometry research applications. Applications Pep-ELISA/IF/FC Host/Source Goat Reactivity Human/Mouse/Rat/Dog/Cow

## **PRODUCT PROPERTIES**

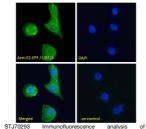
Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range Peptide ELISA: antibody detection limit dilution 1:32000. IF: Strong expression of the protein seen in the cytoplasm and nuclei of A431 and HeLa cells. Recommended concentration: 10µg/ml. FC:Flow cytometric analysis of HeLa cells. Recommended c 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**

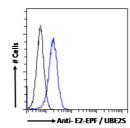
Gene ID 27338 Gene Symbol UBE2S Uniprot ID UBE2S\_HUMAN Immunogen Immunogen N-Term Region Specificity Immunogen NSNVENLPPHIIR Sequence



Immunofluorescence analysis of idehyde fixed U2OS cells, permeabilized with Triton. Primary incubation 1hr (10ug/ml) showing cytoplasmic and nuclear staining, ar stain is DAPI (blue). Negative controi: cel goat igG. (10ug/ml) followed by Alexa



3 Immunofluorescence analysis of aldehyde fixed A431 cells, permeabilized with Triton. Primary incubation 1hr (10ug/ml) by Alexa Fluor 488 secondary antibody , showing cytoplasmic and nuclear staining, lear stain is DAPI (blue). Negative control: ized opat log (10ug/ml) followed by Alexa raform 15% (2ug The



Flow cytometric analysis ryde fixed HeLa cells (blue with 0. 5% Triton. Primary incubat owed by Alexa Fluor 488 sec ml). IgG control: Unimmunized gy ollowed by Alexa Fluor 488 sec per (10

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