

Anti-ERCC4 antibody (801-850 aa) (STJ92980) STJ92980

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-DNA repair endonuclease XPF (801-850 aa) is suitable for use in Western Blot and ELISA research applications. Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Range WB 1:500-1:2000 FLISA 1.10000 Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 2072 Gene Symbol ERCC4 Uniprot ID XPF_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from the human XPF at the amino acid range 801-850 Immunogen Region 801-850 aa Specificity ERCC4 Polyclonal Antibody detects endogenous levels of ERCC4 protein. Immunogen Sequence (kD) Jurkat (kD) ERCC4 117 -- 117 117-85 85--- 85 48-48 -- 48 34-34--- 34 26 -- 26 26 -- 19 19-(kD) tot analysis of 293 cells using ERCC4 Antibody cells nucleus extracted by Minute smic and Nuclear Fractionation kit (SC-003, -h, MN, USA). 10 analysis of lysates from 293 ce The lane on the right is blocked of various cells using ERCC4 nucleus extracted by Minute ear Fractionation kit (SC-003, Western XPF Antil Polyclonal TM Cytopla Polyclo TM Cy tibody cells nic and Nuc MN, USA).

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