

Anti-CTF1 antibody (N-Term) (STJ92003) STJ92003

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Cardiotrophin-1 (N-Term) is suitable for use in Western Blot, Immunohistochemistry, Description Immunofluorescence and ELISA research applications. Applications WB, IHC-P, IF-P, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 1489 Gene Symbol CTF1 Region Immunogen Sequence

Uniprot ID CTF1_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human Cardiotrophin-1 at amino acid range 31-80 Immunogen N-Term Specificity CTF1 polyclonal antibody (Cardiotrophin-1) binds to endogenous Cardiotrophin-1 at the amino acid region N-Term.

of

-117 (kD) -85 117-85--49 48-34 -34 26 Cardiotrophin-1- _-25 19-Western blot analysis of lysate from HUVEC cells, using Cardiotrophin-1 antibody. cells Western blot analysis of various Cardiotrophin-1 Polyclonal Antibody

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