

Anti-Cleaved-CTSA-R326 antibody (250-330 Internal) (STJ90033) STJ90033

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Cleaved-Lysosomal Protective Protein-R326 (250-330 Internal) is suitable for use in Western Blot Description 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 anti-serum by affinity-chromatography. Dilution Range WB 1:500-1:2000 FLISA 1.10000 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 5476 Gene Symbol CTSA Uniprot ID PPGB_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human PPGB at amino acid range 277-326 Immunogen 250-330 Internal Region Specificity Cleaved-CTSA-R326 polyclonal antibody (Lysosomal Protective Protein) binds to endogenous Lysosomal Protective Protein at the amino acid region 250-330 Internal. Immunogen Sequence JK 293 -- 117

(kD) 117-85--- 85 PPGB--48--- 48 34-PPGB---- 34 (32k,Cleaved-Arg326) 26-19-(kD) Western blot analysis of lysates from 293 and Jurkat cells, treated with etoposide 25uM 1h, using PPGB (32k, Cleaved-Arg326) Antibody. The lane on the right is blocked with the synthesized peptide. Western blot analysis of various cells using Cle Cathepsin A 32k (R326) 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