

Anti-Cleaved-CASP5-D121 antibody (80-160 Internal) (STJ90030) STJ90030

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Cleaved-Caspase-5-D121 (80-160 Internal) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Rat, 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 1:20000 Formulation PBS, 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 838 Gene Symbol CASP5 Uniprot ID CASP5_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human Caspase 5 at amino acid range 102-151 Immunogen Region 80-160 Internal Specificity Cleaved-CASP5-D121 polyclonal antibody (Caspase-5) binds to endogenous Caspase-5 at the amino acid region 80-160 Internal. Immunogen Sequence .a -- 117 (kD) -- 85 117-85-CASP5-- -- 48 48--- 34 34-(p20,Cleaved-Asp121) -- 19 26-19the blot analysis of lysates from HeLa and A549 treated with etoposide 25uM 24h, using Caspase 0, Cleaved-Asp121) Antibody. The lane on the s blocked with the synthesized peptide. blot analysis of various cells using Cleaved--5 p20 (D121) Polyclonal Antibody diluted at Caspase 1: 1000

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