

Anti-CASP3 antibody (1-100) (STJ113073) STJ113073

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Caspase-3 (1-100) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. Applications WB, IHC, IF Host/Source Rabbit Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype IgG Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 836 Gene Symbol CASP3 Uniprot ID CASP3_HUMAN Immunogen A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Caspase-3 (NP_004337.2). Immunogen Region 1-100 Specificity Immunogen Sequence

lysis of extracts of J ody (STJ113073) at

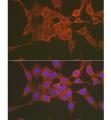
Secondary antib 1:10000 dilution

Blocking buffer: 3% nont ECL Basic Kit. Exposure

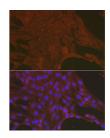
etoposide (25 uM ody: HRP Goat / n. Lysates/~ 1000

fat dry milk

using Caspase-3 rabbit polyclonal (STJ113073) at dilution of 1:100 (40x lens).



Caspase-3 rabbit polyclonal antibody (STJ113073) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using Caspase-3 rabbit polyclonal antibody (STJ113073) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear stainino.

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