

Anti-Pan-Crotonyl-K antibody (STJ11103352) STJ11103352

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration
 Lot specific

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 NBU:1500-1:1000
 ELSA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

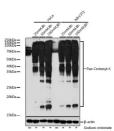
 Isotope
 IgG

 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 Gene Symbol Uniprot ID Immunogen Immunogen Region Specificity A synthetic peptide corresponding to a sequence containing crotonylated K. Immunogen

Sequence



Vestern blot analysis of various lysates using Panzrotonyl-K Rabbit polyclonal antibody (STJ11103352) ti 1:000 dilution. Secondary antibody: HPG Goat Antitabbit IgG (H-L) (STL3500856) at 1:10000 dilution. ysates/proteins: 25 Mu gp en lane. Blocking buffer 3% onfat dry milk in TBST. Detection: ECL Enhanced Kit. xposure time: 180s. Western blot analysis of various lysates using Pan-Cortony-IK-Rabbit polyclonal antibody (ST111103352) at 1:1000 dilution. HeLa and NIH/3T3 cells were treated by Sodium crotonate for 8 hours. Secondary antibody. HRP Goat Anti-Rabbit IgG (H+L) (ST1500656) at 1:10000 dilution. Lysates/proteins: 25 Mug per lane. Biocking buffer 3% nonfat dry milk in TBST. Detection: ECI assis kit: Exposure line: 1860.

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