

Anti-ERLIN1 antibody (259-348) (STJ117043) STJ117043

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-ERLIN1 (259-348) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Purification

 Concentration
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IHC 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
 10613

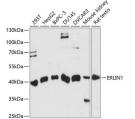
 Gene Symbol
 ERLIN1

 Uniprot ID
 ERLN1_HUMAN

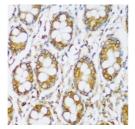
 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 259-348 of human ERLIN1 (NP_006450.2).

 Immunogen Region
 259-348

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using ERLIN1 antibody (STJ117043) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabit IGG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KII. Exposure time: 90s.



Immunohistochemistry of paraffin-embedded human colon using ERLIN1 antibody (STJ117043) at dilution of 1:100 (40x lens).

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