

Anti-OCLN antibody (350-450) (STJ114495) STJ114495

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-Occludin (350-450) is suitable for use in Western Blot.

 Applications
 WB

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID

 Concentration

 Conjugation
 Uconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 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
 100506658

 Gene Symbol
 OCLN

 Uniprot ID
 OCLN_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 350-450 of human Occludin (NP_002529.1).

 Immunogen Region
 350-450

 Specificity
 Immunogen

 Immunogen
 So-450

 Sequence
 Vertication

35kDa-Western blot analysis of extracts of mouse lung, using Occludin antibody (ST114485) at 1:1000 dilution. 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer 3% nontat dyn milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.

140kDa 100kDa 75kDa 60kDa 45kDa

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