

## Anti-CLDN14 antibody (25-85) (STJ117839) STJ117839

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-CLDN14 (25-85) is suitable for use in Western Blot.

 Applications
 WB

 Host/Source
 Rabbit

 Reactivity
 Human

## **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**

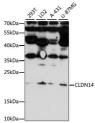
 Gene ID
 23562

 Gene Symbol
 CLDN14

 Uniprot ID
 CLD14\_HUMAN

 Immunogen Regio
 Recombinant fusion protein containing a sequence corresponding to amino acids 25-85 of human CLDN14 (NP\_652763.1).

 Specificity
 Specificity



10kba— Western blot analysis of extracts of various cell lines, using CLDN14 antibody (STJ117839) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 250g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 20s.

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