

## Anti-TJP2 antibody (1063-1112) (STJ96358) STJ96358

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Tight Junction Protein Zo-2 (1063-1112) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-1:2000 FLISA 1.10000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype 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 9414 Gene Symbol TJP2 Immunogen Region 1063-1112

Uniprot ID ZO2\_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human ZO-2 at amino acid range 1063-1112 Specificity TJP2 polyclonal antibody (Tight Junction Protein Zo-2) binds to endogenous Tight Junction Protein Zo-2 at the amino acid region 1063-1112. Immunogen Sequence -170

-72

ZO-2- —

-130

-95

-55

Western blot analysis of lysate from K562 cells, using ZO-2 antibody.

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