

Anti-ZO1 antibody (STJ13100476) STJ13100476

GENERAL INFORMATION

Description

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-ZO1 is suitable for use in Immunohistochemistry and Western Blot research applications. Applications IHC/WB Host/Source Rabbit Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification IgG purified Dilution IHC, WB. A dilution of 1: 500 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other Range applications. Formulation Lyophilised Isotype IgG Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term. Instruction When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID 21872 Gene Symbol Tjp1 Uniprot ID ZO1_MOUSE Immunogen A synthetic peptide from mouse ZO1 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat. Immunogen Region Specificity Specific for ZO1. Immunogen Sequence

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