

## Anti-PLIN1 antibody (100-150) (STJ13100237) STJ13100237

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Nz White Rabbit polyclonal antibody anti-Perilipin 1 (100-150) is suitable for use in Immunohistochemistry and Western Blot research Description applications.

- Applications IHC, WB Host/Source NZ White Rabbit
  - Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Whole serum Dilution A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other Range applications. Formulation Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material. 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 5346 Gene Symbol PLIN1 Uniprot ID PLIN1\_HUMAN Immunogen A synthetic peptide from as region 100-150 of human Perilipin 1 conjugated to an immunogenic carrier protein was used as the antigen. Immunogen 100-150 Region Specificity Specific for Perilipin 1. 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