

## Anti-AWAT1 antibody (261-310 aa) (STJ92694) STJ92694

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Acyl-CoA wax alcohol acyltransferase 1 (261-310 aa) is suitable for use in Western Blot and ELISA research applications. Applications WB/ELISA Host/Source Rabbit Reactivity Human/Rat/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Range WB 1:500-1:2000 ELISA 1:5000 Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

## TARGET INFORMATION

Gene ID 158833 Gene Symbol AWAT1 Uniprot ID AWAT1\_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from the human AWAT1 at the amino acid range 261-310 Immunogen 261-310 aa Region Specificity DGAT2L3 Polyclonal Antibody detects endogenous levels of DGAT2L3 protein. Immunogen Sequence (kD) 293T 3T3 COLC ev KB 178 100-70--55--178 100-70-55-117--- 117 85--- 85 40-40-AWAT DGAT2L3 35-35----48--- 48 25-25-AWAT1 AWAT1 -----34--- 34 -- 26 26 15--- 19 19-(kD) Western blot analysis of the lysates from HT-29 ca using AWAT1 antibody. blot an om 293 ight is t Western blot analysis of 293T NIH-3T3 COLO cells using DGAT2L3 Polyclonal Antibody diluted at 1i<sup>1</sup>/<sub>4</sub> 1000 Western blot analysis of mouse-kidney KB lysis using DGAT2L3 antibody. Antibody was diluted at 1:1000

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