

## Anti-MGAT1 antibody (156-445) (STJ114333) STJ114333

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-MGAT1 (156-445) is suitable for use in Western Blot.

 Applications
 WB

 Host/Source
 Rabbit

 Reactivity
 Human

## **PRODUCT PROPERTIES**

 
 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation
 Unconjugated

 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
 4245

 Gene Symbol
 MGAT1

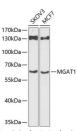
 Uniprot ID
 MGAT1\_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 156-445 of human MGAT1 (NP\_001108092.1).

 Immunogen Region
 156-445

 Specificity
 Isfe-445

 Immunogen
 Sequence



Western blot analysis of extracts of various cell lines, using MGAT1 antibody (STu114333) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KI: Exposure time: 90s.

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