

## Anti-APOC3 antibody (1-99) (STJ116430)

ST.1116430

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** Rabbit polyclonal antibody anti-APOC3 (1-99) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:100-1:200

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.

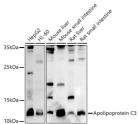
## **TARGET INFORMATION**

Gene ID 345 Gene Symbol APOC3

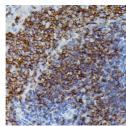
Uniprot ID APOC3\_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 1-99 of human Apolipoprotein C3 (NP\_000031.1).

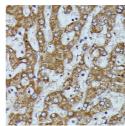
Immunogen Region 1-99 Specificity Immunogen Sequence



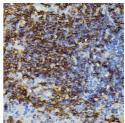
Western blot analysis of extracts of various cell lines using Apolipoprotein C3 antibody (FJJ116430) a 1:1000 dilution. Secondary antibody: HRP Goat Antirabbit IgG (H-L) at 1:1000 dilution. Lysates/proteins 25ug per lane. Blocking buffer: 3% nonfat dry milk: ITBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry of paraffin-embedded rat splee using Apolipoprotein C3 antibody (STJ116430) a dilution of 1:100 (40x lens), Perform microwave antige retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining protected.



Immunohistochemistry of paraffin-embedded humiure using Apolipoprotein C3 antibody (STJ116430) dilution of 1:100 (40x lens). Perform microwave antige retrieval with 10 mM PBS buffer pH 7. 2 befor commencing with immunohistochemistry staining particul



Immunohistochemistry of paraffin-embedded mous spleen using Apolipoprotein C3 antibody (STJ11643 at dilution of 1:100 (40x lens). Perform microwav antigen retrieval with 10 mM PBS buffer pH 7. 2 befon compencing with immunohistochemistry, staining the compension with immunohistochemistry.