

Anti-APOA2 antibody (1-100) (STJ118035)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IaG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 336

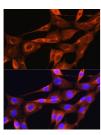
Gene Symbol APOA2

Uniprot ID APOA2_HUMAN

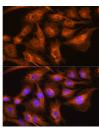
Immunogen Immunogen 1-100

Region
Specificity
A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Apolipoprotein A2 (NP_001634.1). Immunogen MKLLAATVLLLTICSLEGAL VRRQAKEPCVESLVSQYFQT VTDYGKDLMEKVKSPELQAE AKSYFEKSKEQLTPLIKKAG

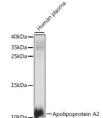
Sequence TELVNFLSYFVELGTQPATQ



Immunofluorescence analysis of NIH/3T3 cells using Apolipoprotein A2 Rabbit polyclonal antibody (STJ118035) at dilution of 1:100. Secondary antibody Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using Apolipoprotein A2 Rabbit polyclonal antibod (ST1118035) at dilution of 1:100. Secondary antibody Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue DAPI for nuclear staining.



UUU dilution. Secondary an ibbit IgG (H+L) (STJS0008 sates/proteins: 25 Mu g pe nonfat dry milk in TBST. Det