Anti-ApoE/Apolipoprotein E antibody

Catalog Number: 104085



Product name

Anti-ApoE/Apolipoprotein E antibody

Specificity

Human APOE / apolipoprotein E

Antibody description

Rabbit polyclonal to ApoE/Apolipoprotein E

Preparation

Produced in rabbits immunized with purified, recombinant Human APOE / apolipoprotein E (rh APOE / apolipoprotein E; P02649; Lys 19-His 317). APOE / apolipoprotein E specific IgG was purified by Human APOE / apolipoprotein E affinity chromatography.

Formulation

 $0.2 \mu m$ filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

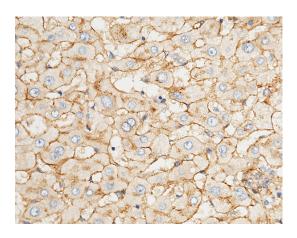
ELISA, IHC-P **Dilutions**

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Human ApoE. The detection limit for Human ApoE is approximately 0.00975 ng/well.

IHC-P: 0.1-2 μg/mL

Validations



APOE / apolipoprotein E Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human APOE in human liver with rabbit polyclonal antibody (1 μ g/mL, formalin-fixed paraffin embedded sections).