

APOH Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP14260

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from part region of human protein

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Beta-2-glycoprotein 1

Synonyms Beta-2-glycoprotein 1 ;APC inhibitor;Activated protein C-binding protein;Anticardiolipin

cofactor; Apolipoprotein H; Apo-H; Beta-2-glycoprotein I; B2GPI; Beta; 2GPI

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

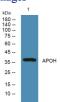
Apolipoprotein H has been implicated in a variety of physiologic pathways including lipoprotein metabolism, coagulation, and the production of antiphospholipid autoantibodies. APOH may be a required cofactor for anionic phospholipid binding by the antiphospholipid autoantibodies found in sera of many patients with lupus and primary antiphospholipid syndrome, but it does not seem to be required for the reactivity of antiphospholipid autoantibodies associated with infections.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year