

Product datasheet for TA323752S

Apolipoprotein H (APOH) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Human testis tissue

IHC: 25-100

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein corresponding to a region derived from 21-262 amino acids of human

apolipoprotein H (beta-2-glycoprotein I)

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 38 kDa

Gene Name: apolipoprotein H

Database Link: NP 000033

Entrez Gene 350 Human

P02749



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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.?

Synonyms: B2G1; B2GP1; BG

Protein Families: Druggable Genome, Secreted Protein

Product images:



Gel: 10%SDS-PAGE Lysate: 40 μg

Lane: Human testis tissue

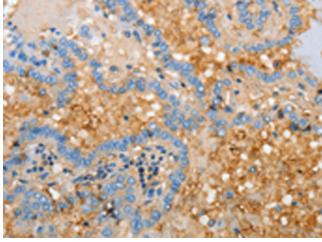
Primary antibody: [TA323752] (APOH Antibody) at

dilution 1/275

Secondary antibody: Goat anti rabbit IgG at

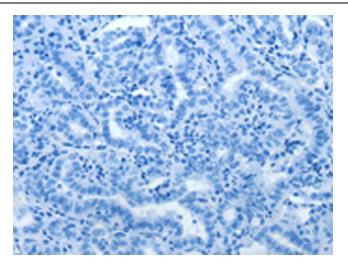
1/8000 dilution

Exposure time: 5 seconds

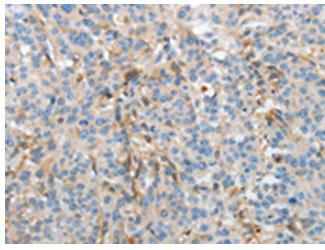


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA323752] (APOH Antibody) at dilution 1/30 (Original magnification: ×200)

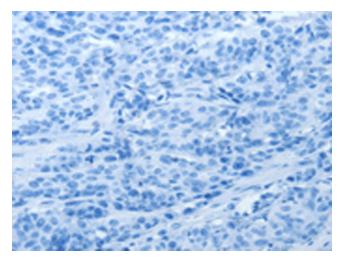




Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA323752] (APOH Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA323752] (APOH Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA323752] (APOH Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)