

Product datasheet for TA309541

OriGene Technologies, Inc.

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Apolipoprotein H (APOH) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 0.2-0.6ug/ml

Reactivity: Human Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence C-PSIPTFATLRVYK, from the internal region of the protein sequence

according to NP_000033.2.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin.

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: apolipoprotein H

Database Link: NP 000033

Entrez Gene 350 Human

P02749

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. [provided by RefSeq]

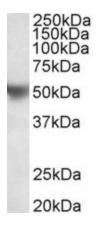
Synonyms: B2G1; B2GP1; BG

Protein Families: Druggable Genome, Secreted Protein





Product images:



TA309541 (0.2ug/ml) staining of Human Placenta lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.