

Datasheet for ABIN731483
anti-APOH antibody (AA 281-345)

5 Images

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Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | APOH |
| Binding Specificity: | AA 281-345 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This APOH antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) |

Product Details

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|-----------------------|--|
| Immunogen: | KLH conjugated synthetic peptide derived from human ApoH |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Predicted Reactivity: | Dog,Cow,Horse,Rabbit |
| Purification: | Purified by Protein A. |

Target Details

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|---------|------|
| Target: | APOH |
|---------|------|

Target Details

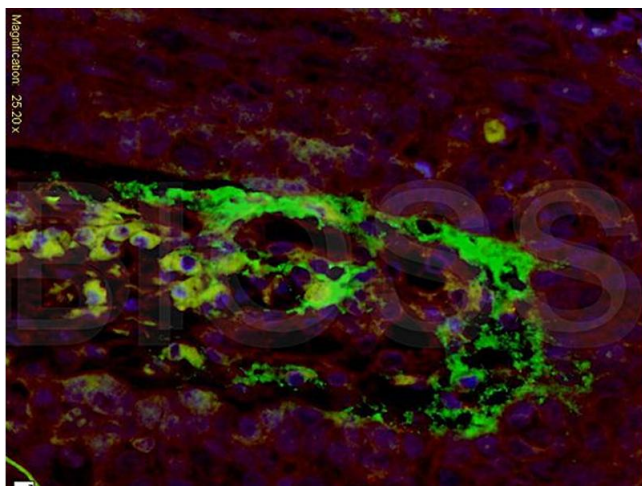
| | |
|-------------------|---|
| Alternative Name: | APOH (APOH Products) |
| Background: | <p>Synonyms: BG, B2G1, B2GP1, Beta-2-glycoprotein 1, APC inhibitor, Activated protein C-binding protein, Anticardiolipin cofactor, Apolipoprotein H, Apo-H, Beta-2-glycoprotein I, B2GPI, Beta(2)GPI, APOH</p> <p>Background: Binds to various kinds of negatively charged substances such as heparin, phospholipids, and dextran sulfate. May prevent activation of the intrinsic blood coagulation cascade by binding to phospholipids on the surface of damaged cells.</p> |
| Gene ID: | 350 |
| UniProt: | P02749 |

Application Details

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|--------------------|---|
| Application Notes: | WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 |
| Restrictions: | For Research Use only |

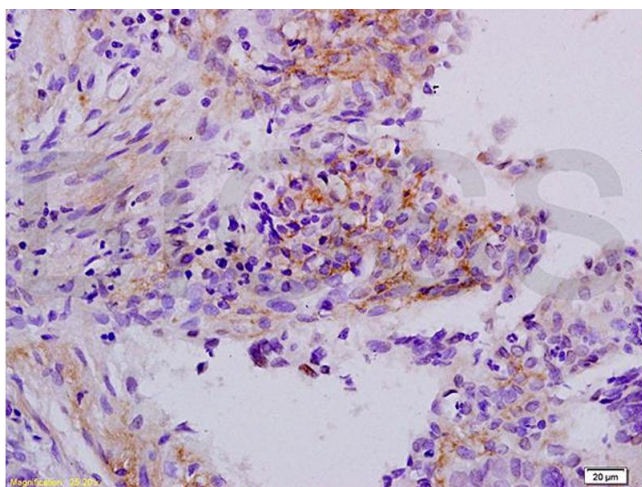
Handling

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|--------------------|--|
| Format: | Liquid |
| Concentration: | 1 µg/µL |
| Buffer: | 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |
| Expiry Date: | 12 months |



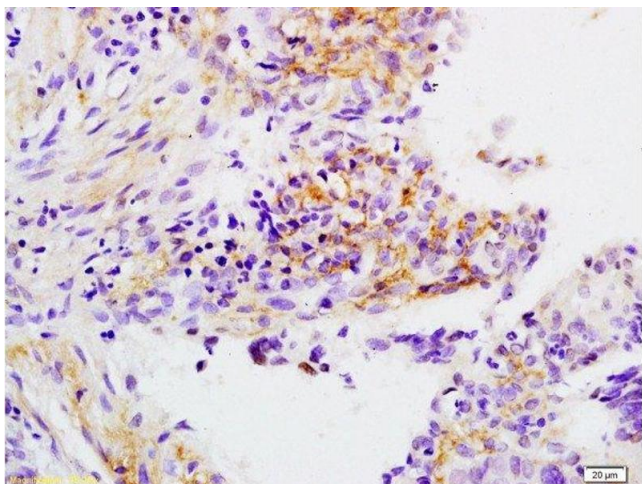
Immunofluorescence

Image 1. Formalin-fixed and paraffin embedded human laryngeal cancer tissue labeled with Anti-APOH Polyclonal Antibody, Unconjugated (ABIN731483) at 1:200 followed by conjugation to the secondary antibody, Goat Anti-Rabbit IgG, AF488 conjugated, and DAPI staining



Immunohistochemistry

Image 2. Formalin-fixed and paraffin embedded human laryngeal cancer labeled with Anti-APOH Polyclonal Antibody, Unconjugated (ABIN731483) at 1:200 followed by conjugation to the secondary antibody and DAB staining.



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Formalin-fixed and paraffin embedded human laryngeal cancer labeled with Anti-APOH Polyclonal Antibody, Unconjugated at 1:200 followed by conjugation to the secondary antibody and DAB staining.

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN731483.