

Datasheet for ABIN7431614
anti-APOH antibody (AA 21-345)[Go to Product page](#)

11 Images

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | APOH |
| Binding Specificity: | AA 21-345 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This APOH antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

| | |
|---------------|--|
| Purpose: | Polyclonal Antibody to Apolipoprotein H (APOH) |
| Immunogen: | Recombinant Apolipoprotein H (APOH) corresponding to Arg21~Cys345 with N-terminal His Tag |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against APOH. It has been selected for its ability to recognize APOH in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

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

Target Details

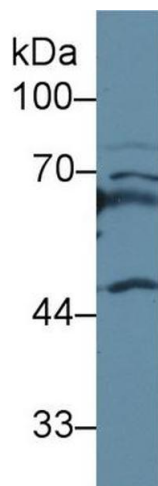
| | |
|-------------------|---|
| Alternative Name: | Apolipoprotein H (APOH Products) |
| Background: | Apo-H, B2G1, BG, B2-GP1, B2GP1, Autoantigen β 2 GP I, Previously, Beta 2 Glycoprotein 1, APC inhibitor, Activated protein C-binding protein, Anticardiolipin cofactor, Beta-2-GPI |

Application Details

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|--------------------|---|
| Application Notes: | Western blotting: 0.5-2 μ g/mL Immunohistochemistry: 5-20 μ g/mL Immunocytochemistry: 5-20 μ g/mL Optimal working dilutions must be determined by end user. |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |
| Restrictions: | For Research Use only |

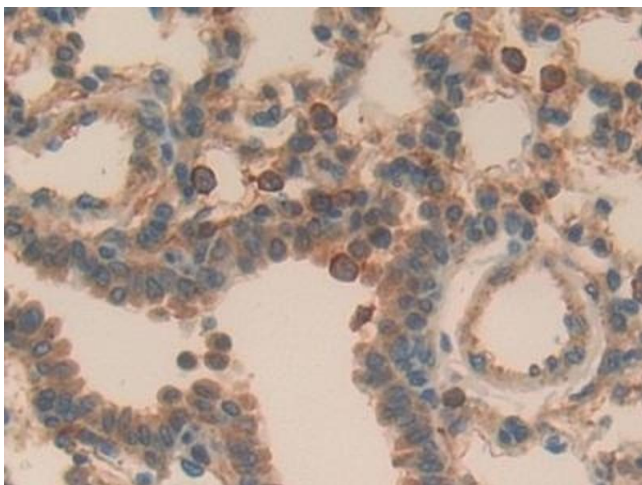
Handling

| | |
|--------------------|---|
| Format: | Liquid |
| Buffer: | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |
| Expiry Date: | 24 months |



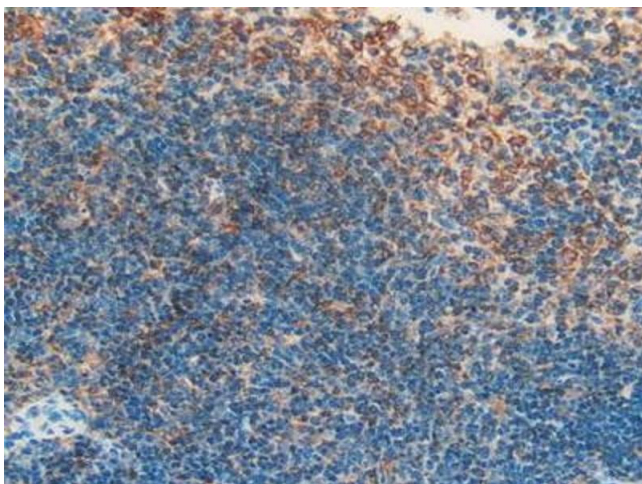
Western Blotting

Image 1. Detection of APOH in Mouse Spleen lysate using Polyclonal Antibody to Apolipoprotein H (APOH)



Immunohistochemistry

Image 2. Detection of APOH in Mouse Lung Tissue using Polyclonal Antibody to Apolipoprotein H (APOH)



Immunohistochemistry

Image 3. Detection of APOH in Mouse Spleen Tissue using Polyclonal Antibody to Apolipoprotein H (APOH)

Please check the [product details page](#) for more images. Overall 11 images are available for ABIN7431614.