

## Datasheet for ABIN236787 **anti-APOA2 antibody**

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### Overview

|              |                                      |
|--------------|--------------------------------------|
| Quantity:    | 1 mg                                 |
| Target:      | APOA2                                |
| Reactivity:  | Human                                |
| Host:        | Goat                                 |
| Clonality:   | Polyclonal                           |
| Conjugate:   | This APOA2 antibody is un-conjugated |
| Application: | Immunoelectrophoresis (IEP)          |

### Product Details

|                  |                                                                                                                                                                                                                                                                                                     |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:       | Purified Human Apo AII                                                                                                                                                                                                                                                                              |
| Specificity:     | Human Apolipoprotein AII. This antibody reacts with the alpha region when reacted with whole human serum or highly purified Human Apo AII based on IEP. This antibody has a single arc in the gamma-region when the antibody is reactive with anti-goat whole serum and anti-goat IgG based on IEP. |
| Characteristics: | Goat anti Apolipoprotein AII, Goat antibody to Human Apolipoprotein AII (Apo AII)                                                                                                                                                                                                                   |
| Purification:    | Immuno Affinity Purified using solid phase human Apo AII.                                                                                                                                                                                                                                           |
| Sterility:       | 0.2 µm filtered                                                                                                                                                                                                                                                                                     |

### Target Details

|                   |                                                                 |
|-------------------|-----------------------------------------------------------------|
| Target:           | APOA2                                                           |
| Alternative Name: | Apolipoprotein AII (Apo AII) ( <a href="#">APOA2 Products</a> ) |

## Target Details

|           |                                                                                                                                                                                                                                    |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Pathways: | <a href="#">Regulation of Lipid Metabolism by PPARalpha</a> , <a href="#">Production of Molecular Mediator of Immune Response</a> , <a href="#">Negative Regulation of Transporter Activity</a> , <a href="#">Lipid Metabolism</a> |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Application Details

|                    |                                                                 |
|--------------------|-----------------------------------------------------------------|
| Application Notes: | Specific methodologies have not been tested using this product. |
| Restrictions:      | For Research Use only                                           |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | 10 mM Sodium phosphate, pH 7.2 containing 0.15 M Sodium chloride, 0.05 % (w/v) Sodium azide                            |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C                                                                                                                   |
| Storage Comment:   | Store at 2-8 °C.                                                                                                       |