

Datasheet for ABIN7455028  
**anti-NAT10 antibody (AA 650-700)**



[Go to Product page](#)

## Overview

|                      |                                                                                                                              |
|----------------------|------------------------------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µg                                                                                                                       |
| Target:              | NAT10                                                                                                                        |
| Binding Specificity: | AA 650-700                                                                                                                   |
| Reactivity:          | Human, Mouse                                                                                                                 |
| Host:                | Rabbit                                                                                                                       |
| Clonality:           | Polyclonal                                                                                                                   |
| Conjugate:           | This NAT10 antibody is un-conjugated                                                                                         |
| Application:         | Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp)) |

## Product Details

|               |                                               |
|---------------|-----------------------------------------------|
| Purpose:      | Rabbit anti-NAT10 Antibody, Affinity Purified |
| Immunogen:    | Between AA 650 and 700                        |
| Isotype:      | IgG                                           |
| Purification: | Affinity Purified                             |

## Target Details

|                   |                                                                                             |
|-------------------|---------------------------------------------------------------------------------------------|
| Target:           | NAT10                                                                                       |
| Alternative Name: | NAT10 ( <a href="#">NAT10 Products</a> )                                                    |
| Background:       | Background: N-acetyltransferase 10 (NAT10) has protein acetyltransferase activity in vitro. |

## Target Details

|                 |                                                                                                                  |
|-----------------|------------------------------------------------------------------------------------------------------------------|
|                 | NAT10 can acetylate both histones and microtubules [taken from the Universal Protein Resource (UniProt) Q9H0A0]. |
| Gene ID:        | 55226                                                                                                            |
| NCBI Accession: | <a href="#">NP_078938</a>                                                                                        |
| UniProt:        | <a href="#">Q9H0A0</a>                                                                                           |

## Application Details

|                    |                                                                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | IHC: 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.<br>IP: 2 - 10 µg/mg lysate<br>WB: 1:10,000 - 1:25,000 |
| Restrictions:      | For Research Use only                                                                                                                                             |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Concentration:     | 1000 µg/mL                                                                                                             |
| Buffer:            | Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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                                                                                                                   |
| Expiry Date:       | 12 months                                                                                                              |