

Datasheet for ABIN1969755  
**anti-ASNA1 antibody (AA 284-312) (FITC)**



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## Overview

|                      |                                           |
|----------------------|-------------------------------------------|
| Quantity:            | 200 µL                                    |
| Target:              | ASNA1                                     |
| Binding Specificity: | AA 284-312                                |
| Reactivity:          | Human                                     |
| Host:                | Rabbit                                    |
| Clonality:           | Polyclonal                                |
| Conjugate:           | This ASNA1 antibody is conjugated to FITC |
| Application:         | Western Blotting (WB), ELISA              |

## Product Details

|               |                                                                                                                                                                      |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                  |
| Specificity:  | This ARSA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 284-312 amino acids from the C-terminal region of human ARSA. |
| Purification: | Affinity purified                                                                                                                                                    |

## Target Details

|                   |                                                                                          |
|-------------------|------------------------------------------------------------------------------------------|
| Target:           | ASNA1                                                                                    |
| Alternative Name: | ASNA1 ( <a href="#">ASNA1 Products</a> )                                                 |
| Background:       | Name/Gene ID: ASNA1<br>Subfamily: Arsenite resistance efflux pump<br>Family: Transporter |

## Target Details

Synonyms: ASNA1, Arsenical pump-driving ATPase, ASNA-I, ARSA-I, ARSA1, Arsenite-stimulated ATPase, ATPase ASNA1, Golgi to ER traffic 3 homolog, HARSA-1, GET3, HASNA-1, HASNA-I, TRC40, Arsenite-translocating ATPase, HARSA-I

|           |                                                                  |
|-----------|------------------------------------------------------------------|
| Gene ID:  | 439                                                              |
| Pathways: | <a href="#">Positive Regulation of Peptide Hormone Secretion</a> |

## Application Details

|                    |                                                                                                                                                         |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, WB<br><br>Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human                                                                                                                       |
| Restrictions:      | For Research Use only                                                                                                                                   |

## Handling

|                  |                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                         |
| Concentration:   | Lot specific                                                                                                                   |
| Buffer:          | PBS, no preservatives added                                                                                                    |
| Preservative:    | Without preservative                                                                                                           |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                                                |
| Storage:         | 4 °C, -20 °C                                                                                                                   |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date:     | 6 months                                                                                                                       |