

Datasheet for ABIN955629

**anti-ZBTB41 antibody (Middle Region)**[Go to Product page](#)**1** Image

## Overview

|                      |                                                 |
|----------------------|-------------------------------------------------|
| Quantity:            | 0.4 mL                                          |
| Target:              | ZBTB41                                          |
| Binding Specificity: | AA 270-300, Middle Region                       |
| Reactivity:          | Human, Mouse                                    |
| Host:                | Rabbit                                          |
| Clonality:           | Polyclonal                                      |
| Conjugate:           | This ZBTB41 antibody is un-conjugated           |
| Application:         | Western Blotting (WB), Enzyme Immunoassay (EIA) |

## Product Details

|                             |                                                                                                      |
|-----------------------------|------------------------------------------------------------------------------------------------------|
| Immunogen:                  | KLH conjugated synthetic peptide between 270-300 amino acids from the Central region of human ZBTB41 |
| Isotype:                    | Ig Fraction                                                                                          |
| Specificity:                | This antibody detects ZBTB41 (Center).                                                               |
| Cross-Reactivity (Details): | Species reactivity (tested): Human, mouse                                                            |
| Purification:               | Protein A column followed by peptide affinity purification                                           |

## Target Details

|                   |                                            |
|-------------------|--------------------------------------------|
| Target:           | ZBTB41                                     |
| Alternative Name: | ZBTB41 ( <a href="#">ZBTB41 Products</a> ) |

Target Details

|                 |                                                                                                                 |
|-----------------|-----------------------------------------------------------------------------------------------------------------|
| Background:     | May be involved in transcriptional regulation.Synonyms: FRBZ1, Zinc finger and BTB domain-containing protein 41 |
| Gene ID:        | 360023                                                                                                          |
| NCBI Accession: | <a href="#">NP_919290</a>                                                                                       |

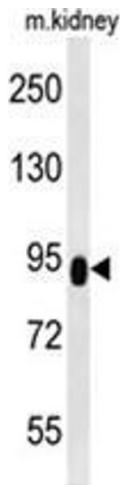
Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | 0.25 mg/mL                                                                                                             |
| Buffer:            | PBS with 0.09 % (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. |
| Handling Advice:   | Avoid repeated freezing and thawing.                                                                                   |
| Storage:           | 4 °C/-20 °C                                                                                                            |
| Storage Comment:   | Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer.                                          |

Images



**Western Blotting**

**Image 1.** ZBTB41 Antibody (Center) western blot analysis in mouse kidney tissue lysates (35 µg/lane). This demonstrates the ZBTB41 antibody detected the ZBTB41 protein (arrow).