

## Datasheet for ABIN7510289 **anti-ZBTB44 antibody**



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### Overview

|              |                                       |
|--------------|---------------------------------------|
| Quantity:    | 50 µg                                 |
| Target:      | ZBTB44                                |
| Reactivity:  | Human                                 |
| Host:        | Mouse                                 |
| Clonality:   | Polyclonal                            |
| Conjugate:   | This ZBTB44 antibody is un-conjugated |
| Application: | Western Blotting (WB)                 |

### Product Details

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:          | Mouse polyclonal antibody raised against a full-length human BTBD15 protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Immunogen:        | BTBD15 (NP_054874.3, 1 a.a. ~ 453 a.a) full-length human protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Sequence:         | <p>MGVKTFTTHSS SSHSQEMLGK LNMLRNDGHF CDITIRVQDK IFRAHKVVLA ACSDDFFRTKL</p> <p>VGQAEDENKN VLDLHHVTVT GFIPLEYAY TATLSINTEN IIDVLAAASY MQMFVASTC</p> <p>SEFMKSSILW NTPNSQPEKG LDAGQENNSN CNFTSRDGSi SPVSSECSVV ERTIPVCRES</p> <p>RRKRKSYIVM SPESPVKCGT QTSSPQVLNS SASYSENRNQ PVDSSLAFPW TFPFGIDRRI</p> <p>QPEKVKQAEN TRTLELPGPS ETGRRMADYV TCESTKTTLP LGTEEDVRVK VERLSDEEVH</p> <p>EEVSQPVSAS QSSLSDQQT VPGSEQVQEDL LISPQSSSIG SVDEGVSEGL PTLQSTSSTN</p> <p>APPDDDDRLE NVQYPYQLYI APSTSSTERP SPNGPDRPFQ CPTCGVRFRTR IQNLKQHMLI</p> <p>HSGIKPFQCD RCGKKFTRAY SLKMHRLKHE VIS</p> |
| Cross-Reactivity: | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Characteristics:  | Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

## Target Details

|                   |                                            |
|-------------------|--------------------------------------------|
| Target:           | ZBTB44                                     |
| Alternative Name: | ZBTB44 ( <a href="#">ZBTB44 Products</a> ) |
| Background:       | Zinc finger and BTB domain containing 44   |
| Gene ID:          | 29068                                      |
| NCBI Accession:   | <a href="#">NM_014155</a>                  |

## Application Details

|                    |                                                                                                                                                                                                                                                                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator.                                                                                                                                                                                                                                                                      |
| Comment:           | Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications. |
| Restrictions:      | For Research Use only                                                                                                                                                                                                                                                                                                                   |

## Handling

|                  |                                                                          |
|------------------|--------------------------------------------------------------------------|
| Buffer:          | In 1x PBS, pH 7.4                                                        |
| Storage:         | -20 °C                                                                   |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |