

## Product datasheet for **AP50400PU-N**

### BTBD17 (C-term) Rabbit Polyclonal Antibody

#### Product data:

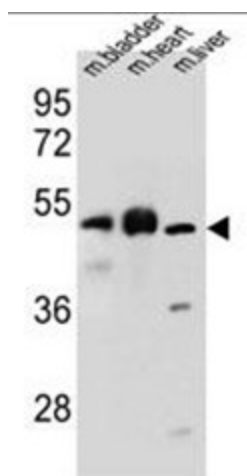
|                              |                                                                                                                                    |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type:</b>         | Primary Antibodies                                                                                                                 |
| <b>Applications:</b>         | IHC, WB                                                                                                                            |
| <b>Recommended Dilution:</b> | <b>ELISA:</b> 1/1000.<br><b>Western blotting:</b> 1/100 – 1/500.<br><b>Immunohistochemistry on paraffin sections:</b> 1/10 – 1/50. |
| <b>Reactivity:</b>           | Human, Mouse                                                                                                                       |
| <b>Host:</b>                 | Rabbit                                                                                                                             |
| <b>Isotype:</b>              | Ig                                                                                                                                 |
| <b>Clonality:</b>            | Polyclonal                                                                                                                         |
| <b>Immunogen:</b>            | KLH conjugated synthetic peptide between 418–448 amino acids from the C-terminal region of human BTBD17                            |
| <b>Specificity:</b>          | This antibody reacts to BTBD17.                                                                                                    |
| <b>Formulation:</b>          | PBS containing 0.09% (W/V) sodium azide as preservative<br>State: Aff – Purified<br>State: Liquid purified Ig fraction             |
| <b>Concentration:</b>        | lot specific                                                                                                                       |
| <b>Purification:</b>         | Affinity chromatography on Protein A                                                                                               |
| <b>Conjugation:</b>          | Unconjugated                                                                                                                       |
| <b>Storage:</b>              | Store the antibody undiluted at 2–8°C for one month or (in aliquots) at –20°C for longer.<br>Avoid repeated freezing and thawing.  |
| <b>Stability:</b>            | Shelf life: one year from despatch.                                                                                                |
| <b>Gene Name:</b>            | BTB domain containing 17                                                                                                           |
| <b>Database Link:</b>        | <a href="#">Entrez Gene 388419 Human A6NE02</a>                                                                                    |



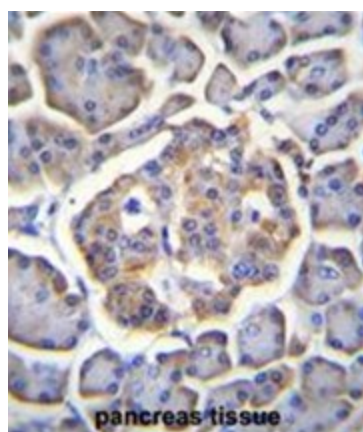
**Synonyms:** BTB/POZ domain-containing protein 17

**Note:** **Molecular Weight:** 52471 Da

**Product images:**



BTBD17 Antibody (C-term) western blot analysis in mouse bladder, heart, liver tissue lysates (35ug/lane). This demonstrates the BTBD17 antibody detected the BTBD17 protein (arrow).



BTBD17 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of BTBD17 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.