

## **Product datasheet for TA345227**

## **BTBD2** Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-BTBD2 antibody is: synthetic peptide directed towards the C-

terminal region of Human BTBD2. Synthetic peptide located within the following region:

NYTACATLKGPDSHYGTKGLRKVTHESPTTGAKTCFTFCYAAGNNNGTSV

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Purification: Affinity Purified

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 22 kDa

**Gene Name:** BTB domain containing 2

Database Link: NP 060267

Entrez Gene 55643 Human

Q9BX70

**Background:** The C-terminus of the protein encoded by this gene binds topoisomerase I. The N-terminus

contains a proline-rich region and a BTB/POZ domain (broad-complex, Tramtrack and bric a

brac/Pox virus and Zinc finger), both of which are typically involved in protein-protein

interactions. Subcellularly, the protein localizes to cytoplasmic bodies.

Synonyms: BTB (POZ) domain containing 2; FLJ20386

**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Zebrafish: 79%



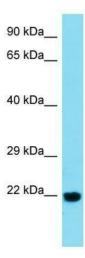
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## **Product images:**



Host: Rabbit; Target Name: BTBD2; Sample Tissue: Esophagus Tumor lysates; Antibody

Dilution: 1.0 ug/ml