



[Go to Product page](#)

Datasheet for ABIN1401889
anti-BTBD1 antibody (Biotin)

Overview

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|--------------|--|
| Quantity: | 100 µL |
| Target: | BTBD1 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This BTBD1 antibody is conjugated to Biotin |
| Application: | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

| | |
|-------------------|---|
| Immunogen: | KLH conjugated synthetic peptide derived from human BTBD1 |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|---|
| Target: | BTBD1 |
| Alternative Name: | BTBD1 (BTBD1 Products) |
| Background: | Synonyms: BTB POZ domain containing 1, BTB domain containing 1, BTB/POZ domain containing protein 1, BTBD 1, BTBD1, C15orf1, HCV NS5A transactivated protein 8, Hepatitis C virus NS5A transactivated protein 8, NS5ATP8, BTBD1_HUMAN. Background: BTBD1 contains a proline-rich region and a BTB/POZ domain which are typically |

Target Details

involved in protein-protein interactions. The C-terminus of BTBD1 binds topoisomerase I and BTBD1 also interacts with TRIM5 isoform Delta. BTBD1 localizes to cytoplasmic bodies and is essential for myogenic differentiation.

Gene ID: 53339

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months
