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## Datasheet for ABIN885754 anti-BTG3 antibody (AA 1-100) (Biotin)



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| $\circ$ | V C |      |    | v v |

| Quantity:            | 100 µL   |  |
|----------------------|--|--|
| Target:              | BTG3   |  |
| Binding Specificity: | AA 1-100   |  |
| Reactivity:          | Human, Mouse, Rat  |  |
| Host:                | Rabbit   |  |
| Clonality:           | Polyclonal   |  |
| Conjugate:           | This BTG3 antibody is conjugated to Biotin   |  |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)),<br>Immunohistochemistry (Frozen Sections) (IHC (fro)) |  |

## Product Details

| Immunogen:            | KLH conjugated synthetic peptide derived from human BTG3 |
|-----------------------|--|
| lsotype:              | lgG  |
| Cross-Reactivity:     | Human, Mouse, Rat  |
| Predicted Reactivity: | Dog,Cow,Sheep,Pig,Horse                                  |
| Purification:         | Purified by Protein A.                                   |
| Target Details        |  |
| Target:               | BTG3   |
| Alternative Name:     | BTG3 (BTG3 Products)                                     |

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| Background: | Synonyms: Abundant in neuroepithelium area protein, ANA, BTG family member 3, Btg3,              |  |
|-------------|--|--|
|             | BTG3_HUMAN, Protein BTG3, Protein Tob5, Protein BTG3.  |  |
|             | Background: The protein encoded by this gene is a member of the BTG/Tob family. This family      |  |
|             | has structurally related proteins that appear to have antiproliferative properties. This encoded |  |
|             | protein might play a role in neurogenesis in the central nervous system. Two transcript variants |  |
|             | encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2008].       |  |
| Gene ID:    | 10950  |  |
| UniProt:    | Q14201   |  |

## Application Details

| Application Notes: | WB 1:300-5000         |
|--------------------|-----------------------|
|                    | IHC-P 1:200-400       |
|                    | IHC-F 1:100-500       |
| 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  |

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