# antibodies -online.com





Datasheet for ABIN872506

# anti-BTG3 antibody (AA 1-100)



#### Overview

Quantity:	100 μL
Target:	BTG3
Binding Specificity:	AA 1-100
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BTG3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human BTG3
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

## Target Details

Target:	BTG3

## **Target Details**

Target Details	
Alternative Name:	BTG3 (BTG3 Products)
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
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months