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anti-BTG3 antibody (AA 100-129)

Images



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Overview	
Quantity:	400 μL
Target:	BTG3
Binding Specificity:	AA 100-129
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BTG3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	This BTG3 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 100-129 amino acids from the Central region of human BTG3.
Clone:	RB32445
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Taurah Dahaila	
Target Details	
Target:	BTG3
Alternative Name:	BTG3 (BTG3 Products)
Background:	The protein encoded by this gene is a member of the BTG/Tob family. This family has

Target Details

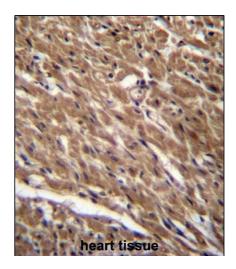
	structurally related proteins that appear to have antiproliferative properties. This encoded protein might play a role in neurogenesis in the central nervous system. Two transcript variants encoding different isoforms have been found for this gene.
Molecular Weight:	29116
Gene ID:	10950
NCBI Accession:	NP_001124386, NP_006797
UniProt:	Q14201

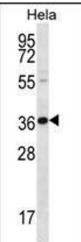
Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only

Handling

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	BTG3 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.	
Expiry Date:	6 months	





Immunohistochemistry (Paraffin-embedded Sections)

Image 1. BTG3 Antibody (Center) (ABIN656678 and ABIN2845917) immunohistochemistry analysis in formalin fixed and paraffin embedded human heart tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of BTG3 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. BTG3 Antibody (Center) (ABIN656678 and ABIN2845917) western blot analysis in Hela cell line lysates (35 μ g/lane). This demonstrates the BTG3 antibody detected the BTG3 protein (arrow).