

Rabbit anti-Human BTG3 Polyclonal Antibody | anti-BTG3 antibody

Anti-BTG3 Antibody

CATALOG # AAA265462	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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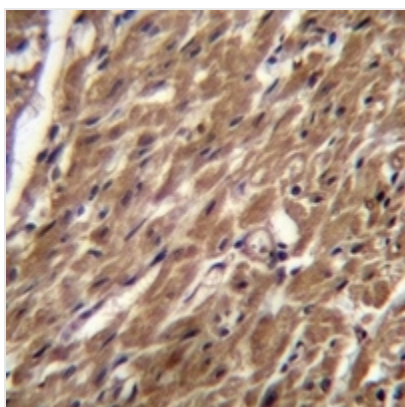
PRODUCT SYNONYMS

BTG3; Polyclonal Antibody; Anti-BTG3 Antibody; anti-BTG3 antibody

PRODUCT SPECIFICATIONS

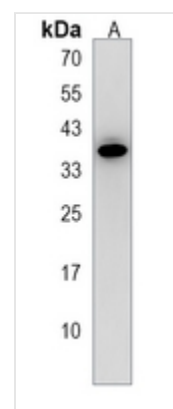
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of BTG3 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-BTG3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human BTG3. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of BTG3 staining in human heart formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of BTG3 expression in HeLa (A) whole cell lysates. (Predicted band size: 29 kD; Observed band size: 36 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-BTG3 antibody	Rabbit polyclonal antibody to BTG3
Product Categories/Family for anti-BTG3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	119630434
NCBI GeneID	10950
UniProt Accession #	Q14201; Q53XV1; Q96ET7; D3DSC4
Molecular Weight	29,116 Da
NCBI Official Full Name	BTG family, member 3, isoform CRA_a
NCBI Official Synonym Full Names	BTG family, member 3
NCBI Official Symbol	BTG3
NCBI Official Synonym Symbols	ANA; TOB5; TOFA; TOB55
NCBI Protein Information	protein BTG3; protein Tob5; B-cell translocation gene 3; abundant in neuroepithelium area protein
UniProt Protein Name	Protein BTG3
UniProt Gene Name	BTG3
UniProt Synonym Gene Names	ANA; TOB5
UniProt Entry Name	BTG3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/btg3-antibody-immunohistochemistry-western-blot-elisa/265462>