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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56981_P050-Biotin
Product Page	www.avivasysbio.com/btg4-antibody-middle-region-biotin-arp56981-p050-biotin.html
Name	BTG4 Antibody - middle region : Biotin (ARP56981_P050-Biotin)
Protein Size (# AA)	223 amino acids
Molecular Weight	26kDa
Conjugation	Biotin
NCBI Gene Id	54766
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	B-cell translocation gene 4
Alias Symbols	PC3B, APRO3, OOMD8
Peptide Sequence	Synthetic peptide located within the following region: ILERACVESNVDFSHLGLPKEMTIWVDPFEVCCRYGKGNHPFTVASFKGR
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	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 can induce G1 arrest in the cell cycle.
Protein Interactions	RNF19B; UBC;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-BTG4 (ARP56981_P050-Biotin) antibody
Blocking Peptide	For anti-BTG4 (ARP56981_P050-Biotin) antibody is Catalog# AAP56981 (Previous Catalog# AAPP39925)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human BTG4
Uniprot ID	Q9NY30
Protein Name	Protein BTG4
Protein Accession #	NP_060059
Purification	Affinity Purified
Nucleotide Accession #	NM_017589
Gene Symbol	BTG4
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 86%; Pig: 100%; Rabbit: 100%; Rat: 86%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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