

Product Datasheet

BTG2 Antibody - BSA Free

NBP1-81215

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-81215

BTG2 Antibody - BSA Free

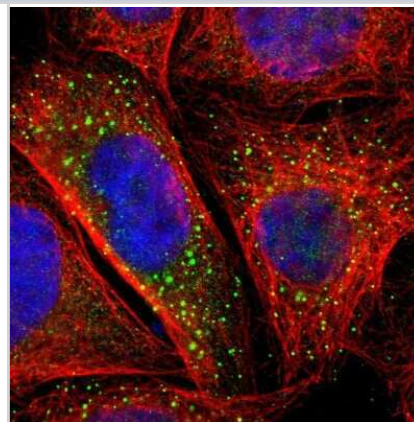
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	7832
Gene Symbol	BTG2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QEALTEHYKHHWFPEKPSKSGSYRCIRINHKMDPIISRVASQIGLSQPQLHQLL PSELTLWVDPYEVSYRIGEDGSICVLYEEAPLAASCGLLTCKNQVLLG

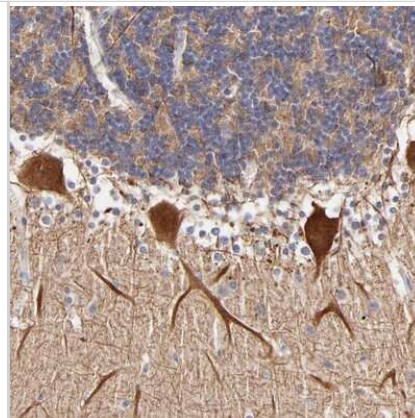
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

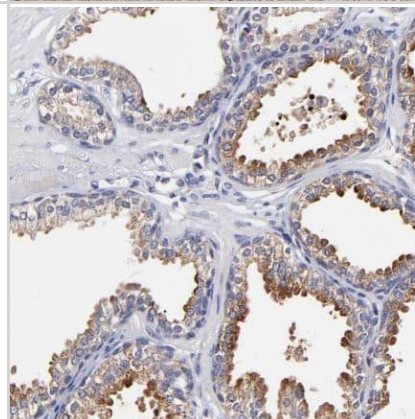
Immunocytochemistry/Immunofluorescence: BTG2 Antibody [NBP1-81215] - Staining of human cell line A-431 shows localization to vesicles. Antibody staining is shown in green.



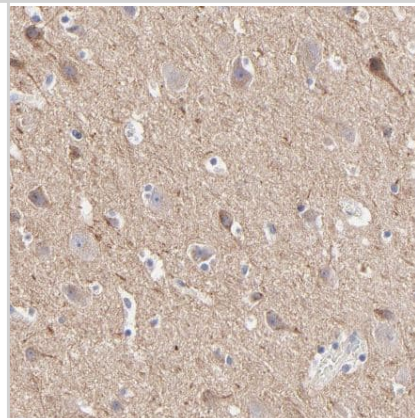
Immunohistochemistry-Paraffin: BTG2 Antibody [NBP1-81215] - Staining of human cerebellum shows strong cytoplasmic positivity in purkinje cells.



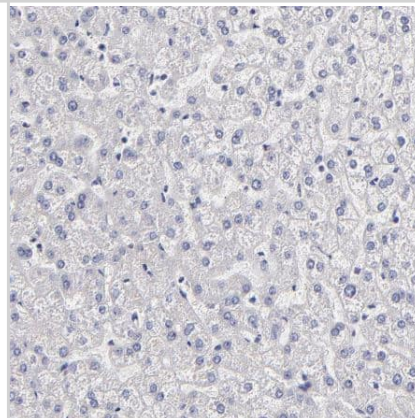
Staining of human prostate shows moderate cytoplasmic positivity in glandular cells.



Staining of human cerebral cortex shows moderate cytoplasmic positivity in neuropil.



Staining of human liver shows no positivity in hepatocytes as expected.



Publications

Zheng S, Zhou C, Wang Y et al. TRIM6 promotes colorectal cancer cells proliferation and response to thiostrepton by TIS21/FoxM1 J. Exp. Clin. Cancer Res. 2020-01-28 [PMID: 31992359] (ICC/IF)



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Products Related to NBP1-81215

NBP1-81215PEP	BTG2 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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