

Product Datasheet

TRIM52 Antibody - BSA Free NBP2-31651

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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NBP2-31651

TRIM52 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

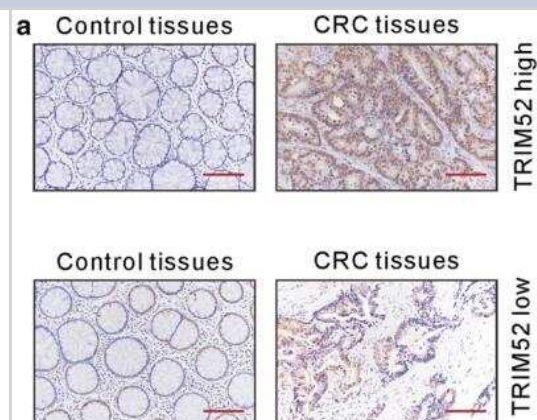
Product Description	
Host	Rabbit
Gene ID	84851
Gene Symbol	TRIM52
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EEVVQEYQEIKLETTLVGILQIEQESIHSKAYNQ

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

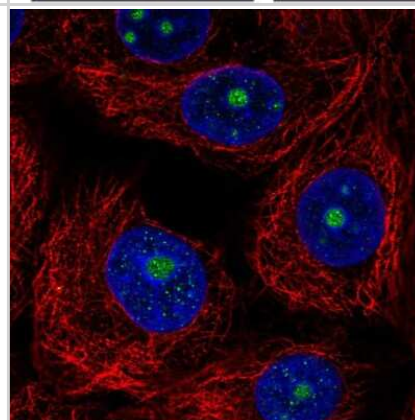


Images

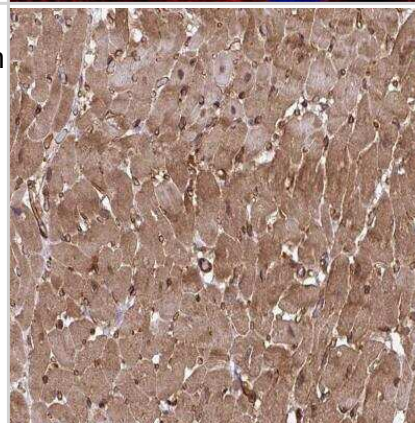
TRIM52-Antibody-Immunohistochemistry-NBP2-31651-img0011.jpg



Immunocytochemistry/Immunofluorescence: TRIM52 Antibody [NBP2-31651] - Immunofluorescent staining of human cell line MCF7 shows localization to nucleoli.



Immunohistochemistry-Paraffin: TRIM52 Antibody [NBP2-31651] - Staining of human heart muscle shows moderate cytoplasmic positivity in myocytes.



Publications

Sun J, Liu P, Mao J et al. TRIM52 positively mediates NF-kappa B to promote the growth of human benign prostatic hyperplasia cells through affecting TRAF2 ubiquitination Life Sci. 2020-09-06 [PMID: 32898524] (IHC-P, IF/IHC, Human)

Mu, X;Li, H;Zhou, L;Xu, W; TRIM52 regulates the proliferation and invasiveness of lung cancer cells via the Wnt/beta-catenin pathway Oncol. Rep. 2019-06-01 [PMID: 31002351] (Human)

Pan S, Deng Y, Fu J et al. TRIM52 promotes colorectal cancer cell proliferation through the STAT3 signaling Cancer Cell Int. 2019-03-14 [PMID: 30918473] (IHC-P, Human)

Yang W, Liu L, Li C et al. TRIM52 plays an oncogenic role in ovarian cancer associated with NF-kB pathway. Cell Death Dis 2018-09-05 [PMID: 30185771] (IF/IHC, Human)



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Products Related to NBP2-31651

NBP2-31651PEP	TRIM52 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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