

Product Datasheet

TRIT1 Antibody NBP2-20727

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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Publications: 1

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Updated 9/9/2025 v.20.1

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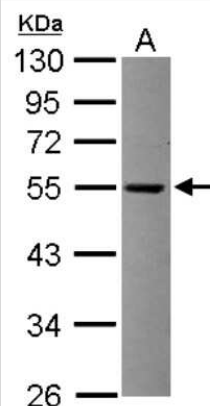
NBP2-20727

TRIT1 Antibody

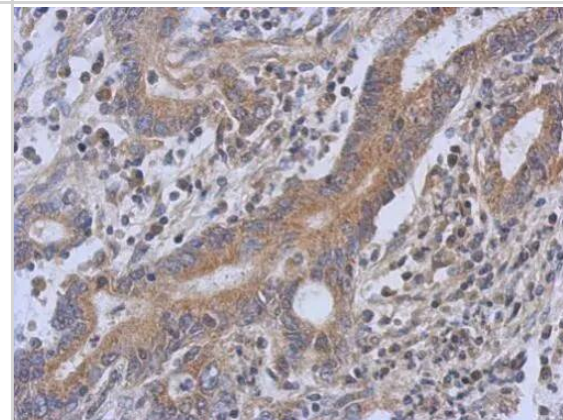
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol
Target Molecular Weight	53 kDa
Product Description	
Description	Novus Biologicals Rabbit TRIT1 Antibody (NBP2-20727) is a polyclonal antibody validated for use in IHC and WB. Anti-TRIT1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	54802
Gene Symbol	TRIT1
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of human TRIT1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

Western Blot: TRIT1 Antibody [NBP2-20727] - Sample (30 ug of whole cell lysate) A: Raji 10% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry: TRIT1 Antibody [NBP2-20727] - Immunohistochemical analysis of paraffin-embedded human colon carcinoma, using TRIT1(NBP2-20727) antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



Publications

Coll-SanMartin L, Davalos V, PiNeyro D et al. Gene Amplification-Associated Overexpression of the Selenoprotein tRNA Enzyme TRIT1 Confers Sensitivity to Arsenic Trioxide in Small-Cell Lung Cancer Cancers 2021-04-14 [PMID: 33919717] (WB, Human)



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Products Related to NBP2-20727

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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