Product Datasheet

TRIT1 Antibody NBP2-20727

Unit Size: 0.1 ml

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

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Publications: 1

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NBP2-20727

TRIT1 Antibody

Titi i 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 (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	53 kDa
Product Description	
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, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

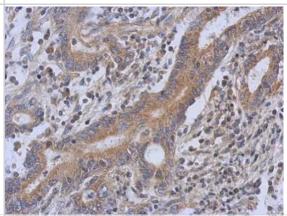


Images

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

KDa 130 — A 95 — 72 — 55 — ← 43 — 34 — 26 —

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

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00054802-P01-10ug Recombinant Human TRIT1 GST (N-Term) Protein

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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