

Product Datasheet

PLOD1 Antibody - BSA Free

NBP2-31885

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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NBP2-31885

PLOD1 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	5351
Gene Symbol	PLOD1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (86%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: YISNIYLIKGSALRGELQSSDLFHHSKLDPDMAFCANIRQQDVFMFLTNRHTLGH LLSLDSYRTTHLHNDLWEVFSN

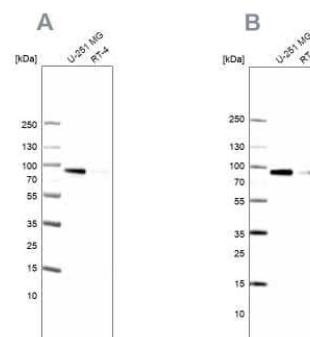
Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml

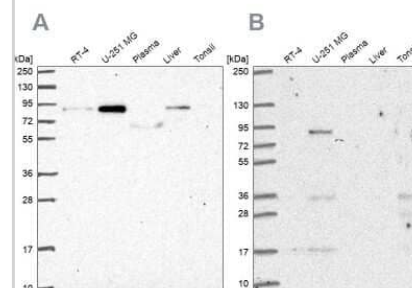


Images

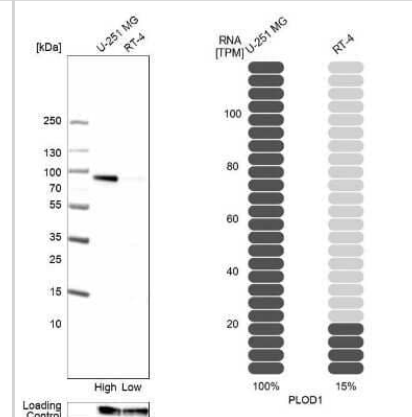
Western Blot: PLOD1 Antibody [NBP2-31885] - Analysis NBP2-31885 (A) shows similar pattern to independent antibody NBP2-38770 (B).



Western Blot: PLOD1 Antibody [NBP2-31885] - Analysis using Anti-PLOD1 antibody NBP2-31885 (A) shows similar pattern to independent antibody NBP2-38770 (B).



Western Blot: PLOD1 Antibody [NBP2-31885] - Analysis in human cell line U-251 MG and human cell line RT-4.



Publications

S Bunbanjerd, N Vorasan, T Saethang, T Pongrujiko, D Pangpunyak, N Mongkonsir, L Arsa, N Thokanit, W Pongsapich, T Anekpurita, N Ngamphaibo, A Jinawath, S Sunpawerav, T Pisitkun, B Suktitipat, N Jinawath. Oncoproteomic and gene expression analyses identify prognostic biomarkers for second primary malignancy in patients with head and neck squamous cell carcinoma. *Mod. Pathol.*, 2019-02-08;0(0):. 2019-02-08 [PMID: 30737471]



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Products Related to NBP2-31885

NBP2-31885PEP	PLOD1 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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